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# Your Bargain Book of FRUITS and FLOWERS Spring, 1943



# PLANT POT LCTORY FOR REALITY

BEAUTY FOR PROFIT

Respond to your Country's Call for greatly increased food production.

Be Thrifty—Use
WHITTEN'S
WORTH-WHILE NURSERY
STOCK

Redhaven Peach

## Bargain No. 1

- 12 Thornless Boysenberry, 1-yr.
- 1 REDHAVEN Peach 7/16
- 1 Concord Seedless Grape 1-yr.
- 2 Blueberry 3-yr.
- 1 Dazzler Chrysanthemum (See Page 3)

(A \$5.90 Catalog Value) \$3 29

ONLY

Net, Not Prepaid

The WHITTEN NURSERIES BRIDGMAN.

ENJOY -

Fruits that grow in abundance

Trees that are attractive and fruitful

Shrubs that decorate and beautify

Flowers that radiate color and perfume

BY ORDERING FROM WHITTEN'S

# **YOU ARE ASSURED**

of Hardy Jop Quality

You Can Always Depend On

#### Whitten FOR SATISFACTION

We own and operate our own farms in the heart of Michigan's fruit belt.



#### QUALITY ASSURED

MICHIGAN STATE DEPARTMENT OF AGRICULTURE
Bureau of Orchard and Nursery Inspection
Certificates of Nursery Inspection Nos.
991 and 1034
This is to Certify that the Nursery Stock, Bulbs and Tubers of The Whitten Nurseries, Bridgman, have been examined and found to be apparently free from dangerous insects and dangerously contagious tree and plant diseases.

Leo V. Card, Commissioner.

These Certificates to be void after September 15, 1943. C. A. Boyer, Di-rector Bureau of Orchard and Nursery Inspection. Lansing, Mich., Aug. 31, 1942.

#### REFERENCES

The State Savings Bank, Bridgman, Mich. First National Bank of Niles, Niles, Mich. **Dun and Bradstreet** 

# NORTHERN GROWN STOCK AT MONEY-SAVING PRICES

Make Big Earnings . . . Have Greater Beauty . . . While Saving Money

#### FINEST VALUES

Square, Honest Dealings

You will find this new 1943 Whitten Catalog packed with values which simply canbe duplicated. Here's proof that WHITTEN GIVES YOU MORE FOR YOUR MONEY-Now, as in every year since 1889. With prices everywhere advancing by leaps and bounds, WHITTEN continues to offer you the finest in WORTHWHILE NURSERY STOCK at the lowest possible, money-saving prices.

#### **DEPENDABLE**

True-to-Name Nursery Stock

Why pay more?-when you can buy Whitten's outstanding, true-to-name Plants, Trees and Shrubs at these amazingly low prices! Order now and save money on our big Early Season Discounts. We will ship your order on the date you instruct-or as near as weather conditions permit. We hope to serve you soon. We know we can save you money.

#### GUARANTEE

We guarantee all of our nursery stock to be as represented in our catalog; fully up to grade, of good quality, free from disease, and absolutely true-to-name; also to reach the customer alive, and in good growing condition. Furthermore, we will, at our option, either replace free of charge, or refund purchase price paid on any stock that arrives in bad condition; providing complaint is made within ten days from arrival of shipment and accompanied by a signed statement from the express agent at destination, showing extent of loss or damage. After ten days from arrival of shipment, if no complaint has been made, it is assumed and mutually agreed that the stock is satisfactory. It is also agreed between the customer and ourselves that in no event can we be held liable for a sum greater than the original purchase price paid. Beyond this our liability ceases. Remember, trees, plants and vines are living things, subject to attacks by insects, drought and disease. Continued growth depends upon proper planting and care, soil and climatic conditions—over which we have no control—hence cannot be guaranteed. It is understood and agreed between the customer and ourselves that the purchaser's order and our acknowledgment of its receipt, shall constitute a mutual acceptance of the above terms and conditions.

THE WHITTEN NURSERIES

BRIDGMAN

MICHIGAN

# Save Money

#### LIBERAL CASH DISCOUNTS OFFERED ON YOUR EARLY SEASON ORDERS

This is your opportunity to effect a material cash saving, especially on larger orders. Remember, we guarantee safe arrival of shipments made on or before May 25th, 1943. We reserve the right to cancel all printed prices without notice, and to limit quantities when necessary.

Should the Congress of the U. S., or any government bureau or agency at any time levy any tax or excise applicable to the sale or purchase of nursery stock, or should the selling price of any such nursery stock be increased by any governmental action, the amount of such tax or increased cost is to be added to all printed prices appearing in this catalog; and should the customer fail to include in his remittances the amount of any such tax or increase, we reserve the right to add such sum or sums to the purchase price of the material ordered.

Should any governmental action at any time be promulgated which limits or hampers the movement of nursery stock through the regular channels of transportation, it is mutually agreed between the customer and ourselves that we are not to be held responsible for losses or delays in transit, or failure of the carrier to effect delivery, when such losses, delays or failures are occasioned by such limitations.



Orders must be accompanied by Cash in full to secure the benefit of any Cash Dis-counts, or Free Gift Planting

Dean Kay

on All Cash Orders (except on bargain offers and special quotations) Received Before February 10th, 1943. Order Early and Take Advantage of This Liberal Discount.

on All Cash Orders (except on bargain offers and special quotations) Received On or After February 10th, 1943, and Before March 10th,

on All Cash Orders (except on bargain offers and special quotations) Received On or After March 10th, 1943, and Up To April 1st, 1943, inclusive. After that date printed catalog prices

# Big Combination Gift FREE with Early Cash Orders **OUR CHOICEST NAMED CHRYSANTHEMUMS**

To every customer who sends us an order before April 1, 1943, accompanied by cash in full at regular catalog rates, exclusive of Bargain Offers and special quotations, we will include absolutely free the following:

- (priced at 50c) free with cash orders between \$2.00 Dean Kay and \$3.00.
- Dean Kay (priced at \$1.00) free with cash orders between \$3.01 and \$5.00.
- Dean Kay and 1 Dazzler (priced at \$1.75) free with cash orders between \$5.01 and \$8.00.
- Dean Kay and 1 Dazzler (priced at \$2.00) free with cash orders between \$8.01 and 12.50.

On cash orders amounting to more than \$12.50, we will include free, 3 Dean Kay and 2 Dazzler (priced at \$3.75).

These Gift Planting Combinations Are Standard-Please Do Not Ask Us to Change Them.

We can handle and ship a \$12.50 order with comparatively little added

expense over and above a small order, so we pass this saving on to you in

#### Free Planting Instructions

Interesting and helpful leaflet of Planting Instructions given with or-ders amounting to \$1.00 or more. Gives helpful ideas for making your garden and fruit plants healthy and

#### C. O. D. Orders

No orders shipped C.O.D. for purchase price when under \$5.00. Orders amounting to \$5.00 or more (exclusive of Bargain Offers and special quoted prices) will be shipped C.O.D. for balance only if accompanied by cash deposit equal to at least one-third total amount. No cash discounts can be taken on C.O.D. orders.

#### Minimum Size Orders

Please do not ask us to accept orders amounting to less than \$1.00. Present high operating costs make it impossible for us to fill orders for smaller amounts without incurring actual loss. We believe customers contemplating only a small purchase can easily find enough needed items described in our catalog to amount to at least the \$1.00 minimum requested. quested.

additional premium value. Two persons may combine orders and divide the premiums if sent in to us as one order for shipment to one person.

These offers effective until April 1, 1943, only. Our supply of these choice items is too limited to guarantee furnishing them after April 1st. However, on all cash orders received after April 1st, we will include the chrysanthemums as offered below, if still in stock, but if not we will include additional nursery stock of our own selection as to variety and value.



#### WHITTEN'S CHOICEST CHRYSANTHEMUMS

#### Dean Kay

The Newest Thing in Cushion 'Mums! Flowers unusually large, semi-double gorgeous lavender-pink, produced in immense quantities, completely covering the plants. Starts blooming in early summer and continues uninterruptedly until stopped by hard frost and snow.

We have carefully tested Dean Kay, and have found it to be one of the best and most satisfactory varieties. Once established, it can be depended upon to come back year after year without any pampering or coddling. You'll like it.

Field-grown plants, 50c each; 3 for \$1.25.

#### Dazzler

Everything that its name implies. A beautiful, bronzy-red, daisy-type flower of large size and gorgeous color. A tall, strong growing plant, with rich, attractive green foliage. A late bloomer and exceptionally hardy, as it continues to send forth an almost unlimited number of perfect blooms long after the first hard frosts have damaged more tender kinds. Dazzler, while one of the best, is not commonly found and we are glad to be able to offer our customers this limited supply of our own grow-

> Field-grown plants, 75c each. Supply limited.

PLEASE SEE NEXT PAGE FOR COMPLETE INDEX

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WHITTEN'S FRUIT TREES Are Steady Dependable Growers Yielding Quick Fruiting Results

> Because of Vigorous Roots, Well Developed Branches and Well Calipered Trunks

> On pages 5 to 11 are illustrated Whitten's Super-Value offerings in fine, sturdy growing Fruit Trees. They bring you America's best Fruit Tree Values at prices unequaled for money savings and quality. Have plenty of delicious fruits all year long—for yourself and family, or for the market—by planting Whitten's dependable bearing, heavy-fruited Trees.

The selection of fruit trees for planting is a matter deserving great consideration. Determine the caliper, grade and height before ordering from any nursery.

A VIGOROUS ROOT SYSTEM IS ESSENTIAL While height is a desirable feature, a vigorous root system, well developed branches, and a well

calipered trunk are of even greater importance.

Note How Our Trees Are Graded. We offer 4 to 4½ and 4½ to 5 ft. heights; also our choice Super-Size Grade, ranging from 5 to 6 ft. in height, de-

pending upon the variety

All of our stock is plainly graded. We have gained a reputation for furnishing trees of larger caliper and greater height than those offered elsewhere at or near our prices. A comparison with other catalogs is welcomed. 9/16 Inch Caliper Apple Trees is the Standard Commercial Planting Size. We have them. A 9/16 inch tree, or medium grade, has long been considered standard for ideal planting results.

#### WHITTEN'S SELECTED SUPER-SIZE FRUIT TREES

The best obtainable—you can't buy better trees elsewhere at any price. Many nurseries charge anywhere from \$1.00 to \$2.00 each for trees no older, larger or better. Super-Size Trees are the pick of the crop—they caliper no less than 11/16 inch, and many considerably over an inch. They run from 5 to 6 feet in height, and often higher, depending on the variety, as some kinds are much larger growers than others. Super-Size Trees are only two years old the same as our smaller grades—but these trees were the strongest growers in the nursery rows, with the most pep and vitality. They'll forge right ahead and continue the same sturdy growth when planted in your own garden or orchard. Where large size and quick fruiting results mean more than curtailing planting costs, we always recommend Super-Size.

#### COMMERCIAL PLANTERS

DO YOU KNOW that last year the demand for Fruit Trees was nearly double that of any previous year in recent times?

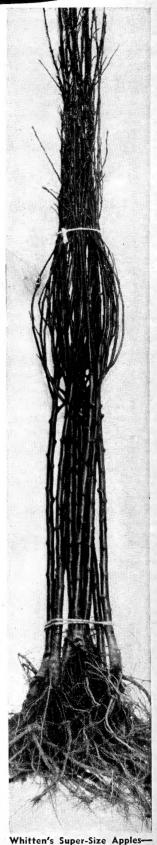
DO YOU KNOW that available supplies of Fruit Trees are more limited right now than for many years past?

DO YOU KNOW also that the estimated demand for Fruit Trees this spring is at least 50% greater than a year ago?

THESE ARE FACTS—Not merely the opinion of one man—but FACTS, substantiated by statistics compiled throughout the Nursery Industry. Higher growing costs, together with a serious shortage of experienced nursery workers, have depleted current plantings still further—Next year's supplies will be proportionately less.

OUR ADVICE-PLANT THIS YEAR! To Avoid Disappointment-Order Now!

Don't Wait!



Do It Today! Whitten's Super-Size Apples-Largest and Best.

A bundle of Whitten's 9/16 in. cal. Peach—the choice of commercial planters everywhere.



# Quintuplet

#### Five Varieties of Apples on One Tree!

Quintuplet is the one tree that adequately fulfills the need of the small home owner who has very little space to devote to fruit trees. It furnishes a selection of varieties practically covering the entire season from early summer to late autumn. The tree itself is a good, sturdy 9/16 in. Apple tree to which have been grafted five buds of different varieties. These five varieties are Yellow Transparent for first early, Anoka for second early, Dark Red Delicious for late fall, and Red Jonathan and Red Spy for winter.

We suggest that you order your Quintuplet early, as last year we were sold out long before the season ended

PRICE: 2-yr., 9/16 to 11/16 in. trees, only \$1.10 each; 3 for \$2.95.

## INSTRUCTIONS FOR ORDERING

TERMS: Cash in full with order.

C.O.D. SHIPMENTS. Orders amounting to \$5.00 or more (exclusive of Bargain Offers or special quoted prices) if accompanied by remittance amounting to at least one-third the total amount, will be shipped C.O.D. for balance, if so instructed. ALL BARGAIN OFFERS and special quoted prices are made for cash with order only. No C.O.D. orders shipped without deposit, and no discount is allowed on C.O.D. orders.

Delicious

REMITTANCES. Please remit by postoffice or express money order, bank draft or cashier's check, if convenient. Personal checks accepted. Not responsible for remittances of cash or postage stamps. Same should always be sent by registered letter.

NOTICE: Be sure to make all remittances payable to THE WHITTEN NURSERIES, at Bridgman, Michigan, and make certain your order is enclosed in OUR OWN printed return envelope which we have provided; or if more convenient, you may use an envelope of your own, but make sure same is properly addressed, to insure your order reaching us. Remember, we are not connected with any other concern.

SHIPPING INFORMATION. All nursery stock should be shipped by either express or parcel post. Other methods of transportation are too slow and uncertain for such perishable material. Except on very small shipments to destinations lying within the 1st and 2nd Zones, transportation charges by express are less than by parcel post. The greater the distance, the greater the saving that may be made by express. Express shipment also automatically gives consignee insurance up to \$50 while in transit, without an additional charge. We recommend express wherever convenient for customer. Customer stands transportation costs on all purchases excepting those quoted in catalog at prepaid prices. All other items are sent either parcel post or express collect. We recommend collect shipment, as this automatically insures stock while in transit.

ACKNOWLEDGMENTS. Orders are acknowledged promptly when received and shipped at proper planting time, or as per instructions you give, weather permitting.

SUBSTITUTION. In ordering be sure to state whether we shall substitute some other variety in case our supply of the kind ordered is exhausted. If not forbidden, we reserve the right to substitute some similar variety of equal or greater value, but will always label substitutes true-

CANCELLATION. Orders are not subject to cancellation or change during the shipping season. Stock not returnable for credit.

We accept no obligation or responsibility for the return of any stock, unsatisfactory or otherwise, without our first having given instructions for the return of same.

PRICES. All material offered in this catalog is priced f.o.b. Bridgman, and not prepaid, unless otherwise specified directly following price.

CLAIMS. All claims covering condition upon arrival, shortages or otherwise, MUST BE MADE WITHIN TEN DAYS AFTER ARRIVAL OF SHIPMENT. If no complaint is made within that time, it will be assumed that shipment is satisfactory. If shipment arrives in damaged condition be sure to secure signed statement from the express agent at destination, showing full extent of loss or damage.

TRIPLE INSPECTION. All of our nursery stock is inspected twice in the field during the growing season by authorized inspectors of our State Department of Agriculture. This material is again carefully inspected in our warehouse before your order is filled.

REFERENCES. The State Savings Bank, Bridgman, Mich.; First Na-tional Bank of Niles, Niles, Mich.; Postmaster and Railway Express Agent, Bridgman, Mich.; Dun and Bradstreet.

# WHITTEN'S BETTER VALUE Apple Trees

CORTLAND. An offspring of the Mc-

(A) ANOKA—The Old Folk's Apple! Usually bears a light crop the following year after plant-The second year you will get a big full sized crop of fine, large Apples. Ripens in July and August, being one of the earliest varieties grown. Fruit is large, well-colored and of excellent flavor.

BEACON (Minnesota No. 423). Fast becoming one of the most popular early fall varieties. is a highly colored, all red Apple with tender, yellowish flesh. Ripens a few days later than Duchess, and is much better for eating and cooking purposes. Good keeper, holding in good condition for a month or more without storage facilities. Prices: 7/16 to 9/16 in., 45c each; 10 for \$4.00; 9/16 to 11/16 in., 55c each; 10 for \$5.00. SUPER-SIZE, 11/16 in. and up, 65c each; 10 for \$6.00.



(D) DOUBLE RED DELICIOUS. Size and shape of Delicious, but is much darker color. The fruit is red all over, sometimes as early as August, when common Delicious is still green. Heavy bearer, fine shipper; fruit is crisp, fine grained and really delicious. Unusually good market Apple, keeping well into the winter.

GRIMES GOLDEN. Winter Apple of medium to large size; skin golden yellow; delicious sparkling flavor. Tree is very hardy and heavy bearer. Bears young.

(B) JONATHAN. Grand winter Apple. Unusually good keeper, fruit will stand much handling without special care. A splendid family Apple, and highly profitable for market. Fruit is highly colored with firm white flesh, sometimes tinted faint red. Longlived, productive and an early bearer.

KENDALL. A McIntosh seedling, originated at the N. Y. Exp. Sta. Season about the same as McIntosh, but keeps longer, hangs on tree better. Apples are large, flavor more sparkling than McIntosh, dark red cov-

LODI-The Improved Yellow Transparent. Produces large, yellow apples with waxen sheen, averaging 21/2 inches and up in size. Lodi handles and keeps much better than Transparent, because of its somewhat thicker skin and firmer flesh. Does not drop as badly as most early Apples. Lodi may be picked at the same time as Transparent, but is at its best if allowed to hang a week longer.

> hardy, and so far has proven itself to be an annual bearer

QUINTUPLET-"An Orchard on one tree." See page 5 for description and prices.

RED HARALSON. The prize origingtion of the Minnesota Experiment Station. No finer red winter Apple has ever been introduced. The outstanding feature is its keeping qualities—keeping in perfect condition until late spring. Free from blight, and bears early. Produces a good size, deep red Apple of excellent flavor.

RED McINTOSH. Medium sized, nearly covered with dark red color. Flesh white, tender, juicy and crisp. Similar to common McIntosh but colors earlier. Hardy and vigorous tree.

RED NORTHERN SPY. A typical Spy, except for the color, which is solid bright red without either stripes or splashes. Flesh white, tender, mild, sub-acid. Good bearer.

RED ROME BEAUTY. An improved variety, with a dazzling, deep allover red coloring. An extra large, beautiful apple, with white, crisp, tasty flesh. Excellent for both eating out of hand and for cooking. Keeps all winter. Bears young.

RHODE ISLAND GREENING. An old favorite, and one of the best quality late winter apples. Fruit is large, greenish yellow, tender, juicy and rich, with an acid flavor. An excellent keeper. Tree a large grower, and heavy vielder.

TURLEY WINESAP. Attains its rich red color on the tree; much earlier than other Winesaps, ripening a few days earlier than Stayman's. Vigorous tree; bears young.

WEALTHY. Ripens in late summer. Perfectly hardy, vigorous and productive. Fruit large, red streaked with white. Good quality, fine eating apple.

(C) YELLOW DELICIOUS. Best yellow Apple. Waxy golden color. Large as regular Delicious, with better flavor. Fruit keeps until late spring without becoming mealy. Hardy. Very profitable market Apple.

YELLOW TRANSPARENT. A Russian Apple, which ripens in July. One of the best of the early varieties. Skin is clear white, changing to pale yellow when fully ripened. Flesh is white, tender, juicy, and sub-acid.

Prices on Apple Trees for Spring of 1943 SPECIAL DISCOUNT FROM PRICES BELOW allowed for all cash with order. See page 3. Five or more trees of one grade and variety at 10 rate; 25 or more trees of a single grade and variety at the 100 rate.

ALL VARIETIES LISTED (except Beacon): 10

100

2-yr., 7/16 to 9/16 in., 4 to 41/2 ft. trees......\$0.40 \$3.50 \$29.85 2-yr., 9/16 to 11/16 in.,

4 1/2 to 5 ft. trees..... .50 4.50 39.85

SPECIAL SUPER-SIZE, 2 yr., 11/16 in., 51/2 to

7 ft. trees..... .60 5.50 49.85

(NOTE: The grades specified above denote the absolute minimum caliper of our trees, many of which will caliper up to the next size larger.)



# PEARS — Best Varieties\_

## FOR COMMERCIAL AND HOME ORCHARDS

**BARTLETT** Fruit large, yellow with red blush. Of excellent quality and delicious flavor. An outstanding variety for either commercial or home use. Bears early and abundantly. Ripens in September at a time when there is little competition on the market.

> KIEFFER Long considered the best variety for large commercial plantings, because of the sure crop, heavy yield and exceptional shipping qualities. Ripens in October and November. Fruit large, yellowish, and of good quality. Sometimes called "Winter Bartlett."

> > INDIANA, May 15, 1942.

Dear Sirs:

Received fruit trees in good shape, and I wish to say I believe they are the nicest trees I have ever had the pleasure of setting out, regardless of price.

V. E. ALBERTSON.

BOSC Long-Neck Winter Pear. A popular variety, and one of the best winter varieties. Fruit of artistic, long necked shape, golden russet color, with juicy white flesh. Can be kept in storage for use during the holidays. Trees are rather small-growing, but heavy yielders.

LINCOLN "The Wonder Pear."
Truly a Giant in Size! Is fast becoming a leader, due to its excellent quality, size and ability to produce a sure crop every year. Fine for eating, canning or shipping. Ripens October; fruit is yellow with pale green and pink tints. Don't fail to try some this year!

SECKEL (Sugar Pear). Small size, yellowish russet. with red cheek. Flesh white, buttery, very juicy and melting. One of the most highly flavored kinds. Ripens in September and

New Seedless Pear

#### DWARF PEAR TREES

Bartlett

It is almost unbelievable to think that these little trees can bear as young and as heavily as they do. They are budded on dwarf quince roots, and never grow large. Can be trained as espaliers and fences, but you get more fruit by growing them as trees. Plant half as far apart as other varieties, and get a big orchard on a small plot of ground. Fruit is same size as standard varieties. We offer a limited supply of the choicest variety, BARTLETT, 2-yr., 5/8 in., strong trees, \$1.00 each, 3



#### **NEW SEEDLESS PEAR**

The Pear without a fault! No seeds, no core, no waste! Solid fruit all the way through. Resembles Bartlett in appearance, but ripens 10 days later, producing its crop at a time when the market is not "glutted," thereby bringing highest prices. Thrifty grower, heavy bearer, blight-resistant, grows on any soil. Best all-'round Pear for commercial or home use

BARGAIN NO. 3 NEW SEEDLESS PEAR, 2-yr. 9/16 1 Lincoln Super-Size

Net, Not Prepaid

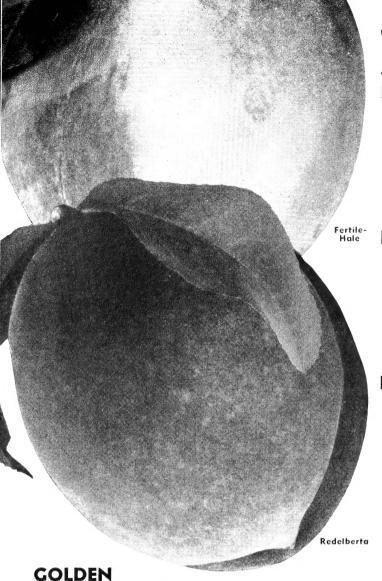


#### PRICES OF PEAR TREES FOR SPRING OF 1943

SPECIAL DISCOUNT FROM PRICES BELOW allowed for all cash with order. See Page 3. Five or more trees of one grade and variety at 10 rate; 25 or more trees of a single grade and variety at the 100 rate.

ALL VARIETIES LISTED (except New Seedless Pear):

Each	10	100
\$0.60	\$5.50	\$49.00
,		
.70	6.50	59.00
Each	10	25
.\$0.75	\$7.00	\$16.25
	\$0.60 .70 Each	.\$0.60 \$5.50 2 .70 6.50 Each 10



JUBILEE Extra Early Yellow Freestone. A Peach with all the good points of Elberta, but ripening a month earlier. Fruit is large, of distinct long shape; bright apricot-orange in color, with brilliant red cheek. Deliciously flavored golden flesh. Freestone, hardy, and perfectly fertile. In high demand on all markets. Prices, page 9.

ORIOLE An Early Yellow Freestone. Trees vigorous and very hardy. Heavy producers, and bear young. Fruit is round, attractive and of high quality. A cross between Slappey and Dewey. Both Michigan and N. J. Experiment Stations report it one of the hardiest under trial. Try a few. Prices, page 9.

ROCHESTER

Extra early. A round, orange-yellow Peach with blazing red cheeks. Yellow flesh stained with red near pit. Firm skin and texture; juicy, sweet and delicious. Excellent for either market or canning. One of the most widely planted early varieties in Michigan's famed Peach Belt. Ripens 10 days to two weeks ahead of Elberta. Freestone and self-fertile. Prices page 9



#### **APRICOTS**

Moorpark

MOORPARK

An old dependable variety, and a commercial favorite. Especially desirable for canning and evaporating. Produces large, orange-yellow fruit with red cheek; sweet, juicy, delicious; freestone. Very productive. Ripens in August.

Considered unusually choice. Fruit of good size, excellent quality. Color a deep yellow. Very attractive appearance. Ripens in July.

PRICES OF APRICOTS, either variety: 9/16 in., each 70c; 3 for \$2.00; 10 for \$6.50.

SPECIAL SUPER-SIZE, 11/16 in., and up, each 85c; 3 for \$2.45; 10 for \$7.90.

# PEACH TREES

REDELBERTA U. S. Plant Patent No. 232. Here's a wonderful new variety many of you have been waiting for. Some authorities have classed it as the greatest shipping peach of the present decade. It's a gorgeous, all-over red peach that appeals to the eye the minute it's seen. Turns red long before it is ripe, it can be shipped to distant markets while at its best.

Redelberta, although of the same size as Elberta, and somewhat similar in shape, has a decidedly superior flavor. It is rich and sweet, and free from all bitterness. Flesh is fine and firm. Equally good for eating peach, canning or shipping. PRICES: 1-yr., 9/16 in. trees, Each, 60c; 10 for \$4.95; 25 for \$11.25. (Above prices net, subject to no cash discount.)

FERTILE-HALE U. S. Plant Patent No. 175. Rapidly becoming a standard commercial variety, and being planted extensively by commercial orchardists that know and want the best. Just what the name implies, self-fertile Hale type.

Fertile-Hale is a large, golden yellow fruit with an attractive deep red blush. Exceptionally firm, fine-grained and richly flavored. Retains its color, shape and flavor after being canned. Excellent for both canning and shipping. Ripens about a week later than Elberta. Freestone and self-pollinating. Noted for hardiness, productivity, and ability to withstand drought. PRICE: 1-yr., 7/16 in., 50c each; \$4.50 for 10; \$35.00 per 100. 1-yr. 9/16 in., 60c each; \$5.50 for 10; \$40.00 per 100. (Prices net, no discount.)

HARDEE PEACH U. S. Plant Patent No. 120. The coming Peach for the commercial grower! Has been tested by the Ohio Experiment Station for several years and found to resist excessive cold better than any other Peach known. Has successfully withstood 18 degrees below zero with no injury to the wood, and little if any damage to the crop!

The Peach itself is of the genuine Elberta type, equally as firm and about the same size. Generally equal or superior to Elberta. If you live in a section of the country where Peaches have been unsuccessful due to extreme cold, TRY HARDEE, the hardiest Peach

known! PRICE: 1 yr., 5/16 in. trees, 55c each; 3 for \$1.50; 10 for \$4.00; 100 for \$30.00. 1-yr. 7/16 in. trees, 69c each; 3 for \$1.95; 10 for \$5.50; 100 for \$35.00. (Above prices net.)



HOWARD FISHER U. S. Plant Patent No. 233.
One of the best money-mak-

ing freestone Peaches ever discovered. A new variety originating in Ontario, being a bud-sport from a Valiant tree, but ripening three weeks earlier than that variety. Size, color, texture and flavor are of the best. It's in demand on any market and its season of ripening is such that it always commands fancy prices. In fact, it's the best extra-early Peach we know of. PRICE: 1-yr. 7/16 in. trees, 55c each; 10 for \$5.50; 100 for \$40.00. 1-yr. 9/16 in. trees, 65c each; 10 for \$6.00; 100 for \$45.00. (Prices net, no discount.)

# PEACH TREES

# New Redhaven

**REDHAVEN**The World's Rarest Peach! The one you've been waiting for! The first half-bushel sold on the famous Benton Harbor market brought the unbelievable price of \$30.00. We offered Redhaven for the first time last spring, and planting stocks are still scarce, so place your order early while we have it, and get started this year with this most profitable of all Peaches.

Redhaven originated at the South Haven Experiment Station from a cross made between Halehaven and Kalhaven in 1930. Exhaustive tests were made over a period of years until its real worth and merit as an outstanding new peach could be determined. Now this glorious variety has been made available for

those who want the best.

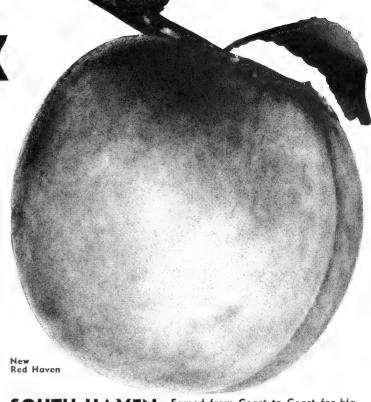
Redhaven matures very early, about a month before Elberta. Fruit medium in size, of slightly elongated shape, and almost completely covered with a brilliant red color. Skin is smooth and tough. Flesh yellow, firm fine textured, sweet, and ot good quality. A perfectly fertile variety and freestone. It is safe to classify Redhaven as the outstanding early peach of tomorrow. Be the first in your locality to possess this rare and most profitable variety. Order today before we're sold out.

PRICES:	Each	3	10
1-yr. 7/16 trees	\$0.80	\$1.95	\$5.50
1-yr. 9/16 trees	1.00	2.25	7.00
SUPER-SIZE 11/16 in.	1.20	2.85	8.50

Net, No Cash Discount. (We reserve the right to limit quantities.)

**ELBERTA**The Standard Market Peach of the Entire Nation. For years this has been the standard midseason market variety. Does equally well in all Peach-growing sections, North and South. Fruit is large, bright golden yellow with red blush. Highly flavored. Ideally firm flesh and skin. A strong, vigorous grower. Ripens 10th to 15th of September. Freestone and self-fertile.





#### SOUTH HAVEN Famed from Coast to Coast for big yields annually. Extra Large, Extra

Fancy, Extra Early. Round golden yellow fruit with dark red splashes of color. Attains a high color while still on the tree. Combines all the good features of Elberta, but ripens 12 to 16 days earlier. Finest quality for either eating or shipping. Retains its outstanding sweetness when canned. Freestone, self-fertile, hardy and a young bearer. One of our heaviest selling varieties.

**HALEHAVEN**Truly a marvel among Peaches. Second only to Elberta in popular demand. A cross between J. H. Hale and South Haven. Colors on the tree to a rich orange overspread with red, before ripening. Com-

bines the large size and firmness of Hale with the perfect fertility of South Haven. Freestone. Ripens about two weeks earlier than Elberta. Trees grow rapidly, bear young, producing heavily. Never have failed to yield a full crop.

BARGAIN
NO. 5
COMMERCIAL
PLANTING
YOUR Choice:
ELBERTA
HALE HAVEN or
SOUTH HAVEN
All 7/16 in. branched
trees
Trees \$3.25
Trees \$5.95
Net, Not Prepaid

J. H. HALE A well-known variety long ranking among the best of the market varieties. Extremely large fruit, extra firm quality and superior flavor. A beautiful golden yellow, highly colored with carmine blush. Plant South Haven with Hale for perfect pollination. Ripens midseason. Freestone.

#### Prices of Peach Trees for Spring of 1943

ALL VARIETIES (except Fertile-Hale, Hardee, Howard Fisher, Redelberta and Redhaven):

SPECIAL DISCOUNT FROM PRICES ABOVE allowed for all cash with order. See page 3. Five or more trees of one grade and variety at the 10 rate; 25 or more trees of a single grade and variety at the 10 rate.

# Delicious NECTARINES Hardy

A most unusually outstanding and delicious fruit. A cross between a peach and plum. Resembles a peach in shape, size and flavor. As fuzzless as a plum. Fruit is large, juicy and melting. Unequalled either as a fresh fruit or for canning. Flesh fine grained and a beautiful color clear to the pit. Destined to become one of America's most popular tree fruits. Has the same habit of growth and bearing as the peach, and requires the same care.

We offer one of the newest and best varieties, SURE CROP, which ripens during August and September. The juicy texture and delicious flavor of this smooth-skinned Nectarine furnishes one of the most delightful fruits for summer eating. As large as good sized peaches, light skin, overlaid with a very attractive red. Strong, well branched trees, only 70c each; 3 for \$1.95; 10 for \$5.95.



# PLUMS

BURBANK

Large, nearly globular; clear cherry-red with thin lilac bloom; flesh deep yellow; rich flavor, very sweet, with a peculiar and agreeable flavor. Ripens in August. A vigorous grower; very early bearer.

GERMAN PRUNE

A mid-season variety, ripening in September. Fruit large, dark purple, juicy, sweet and delicious. One of the best for commercial planting. Excellent for dessert, canning, drying and market.

**ITALIAN PRUNE**Not a new variety, but still a favorite both for commercial and home use. Good sized, purple fruit; fine for canning and ideal for drying. Flesh sweet, juicy and delicious. Ripens in September.

STANLEY PRUNE Something New! The best of all Prune plums. Often comes into bearing within three years from planting, and ripens ten days earlier than either Italian or German Prunes. Hardy, never winter-kills. A more thrifty and rapid grower than other sorts. Very productive. Fruit large, deep bluish purple; firm and sweet,

SUPERIOR
Something New in Plums! One of the best Jumbo varieties originated in Minnesota. This sensational new Plum was originated at the Minnesota Fruit Breeding Farm, and is considered the most perfect of all the fine Plums introduced by them. Fruit is very large, firm flesh, beautiful red color and delicious quality. Can be peeled as you would a peach. Superior is extremely hardy, and well adapted to the colder Northwestern States, but does equally well in all sections.



Net. Not Pressid



The best yellow Plum. Large, egg-shaped, golden yellow, with delicious, mellow orange flesh. Wonderful for shipping and canning. Excellent keeping quality. A big producer and annual bearer.

REINE CLAUDE (Green Gage). A delicious eating

tanley

Plum, and because of its rich flavor, one of the best for canning. Large, yellowish green, juicy, melting, sugary. Ripens quite late, and hangs for a long time on the trees. Very hardy and productive.

Apparently the hardiest, and surely the largest, of Dr. Hansen's plum productions. One of the best and most popular Plums; especially adapted to the cold winters of the Great Plains, but grown successfully all over America.

Fruit is very large, reddish purple, and of good quality and flavor, ripening in August. A heavy yielder, and a rapid grower.

Prices of Plum Trees for Spring of 1943
ALL VARIETIES LISTED (except Stanley Prune,
Superior and Yellow Egg):
Fach 10 100

Each 10 100 2-yr. 9/16 in....\$0.65 \$5.95 \$54.90 2-yr. SPECIAL SUPER-SIZE

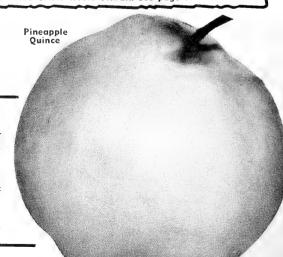
**POUND PLUM** or Austrian Prune. Claimed to be the finest prune-type plum, and surely the largest and handsomest in cultivation. Color is a rich, reddish purple outside, with flesh golden yellow, juicy, sweet and mild. Of excellent quality and enormous size. Twelve of these mammoth plums weigh a pound!

Trees are heavy bearers and rapid growers. Hardy anywhere. Order yours now, as supply is limited.

#### QUINCES

ORANGE Sometimes called Apple Quince. Fruit large, round with a short neck; color bright yellow; flesh tender, juicy and excellent flavor. Highly regarded for jellies and preserves. Trees bear young. PRICE for large, 2-yr., well branched trees, 65c each; 3 for \$1.75; 10 for \$5.45.

PINEAPPLE One of the very best Quinces. Tree is hardy, healthy and very prolific, coming into bearing when two years old. Size is enormous, some fruits having been known to weigh over a pound each. Flavor is suggestive of the pineapple. Unapproached in flavor, texture and quality; delightfully fragrant. PRICE for large, 2-yr., well branched trees, 70c each; 3 for \$2.00; 10 for \$5.95.





Pound Plum

# SWEET CHERRIES

BLACK TARTARIAN Very large, purplish black, heart-shaped, flesh mild and sweet, and one of the best for market and dessert. Tree is vigorous, upright grower and immense bearer. Ripens

in July. We recommend this as one of the best Sweets for home use. Excellent when planted as a pollinizer for other varieties.

PAUL ROSE The Black-Banded Sweet Cherry! Nothing else like it! Garden lovers will all be anxious to see this new variety in bear-

ing, so plant now, and make your garden or orchard the center of attraction. Aside from being a rare novelty, due to the distinctive black band on the suture of each cherry, Paul Rose is a worth-while variety of fruit. Produces a heavy crop of large, light red cherries of fine flavor, ripening in July. 2-yr., 9/16 in. trees, 79c each; 10 for \$7.50; 100 for \$69.00. SPECIAL SUPER-SIZE, 11/16 in., and up, 89c each; 10 for \$8.50; 100 for \$79.00.



Paul Rose Sweet Cherry

-yr., 9/16 in.  $3\frac{1}{2}$  to  $4\frac{1}{2}$  ft.

#### SCHMIDT'S BIGARREAU One

the best selling commercial black sweet Cherries. Height of excellence in quality for eating, canning or shipping. Trees are vigorous growers, tremendous producers, sure croppers. Ripens in July.

WINDSOR Fruit large, dull red; flesh remarkably firm, and of fine quality. A good bearer. Tree hardy and prolific. Ripens middle of July. Highly recommended by some of the most prominent fruit growers of the country. A valuable addition to any garden or orchard.

#### NAPOLEON

(Royal Ann), Of fine appearance and very largest size. Color yellow and amber, with bright red flesh blush; firm, juicy and delicious. Profitable for market, finding a ready sale both for canning and BARGAIN NO. 7

dessert. Enormous crops, ripens in July.

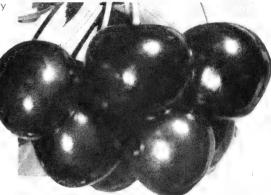
AUGUST SUPREME The Companion to Sweet September. (U. S. Plant Patent No. 126.) Here is the newest thing in Sweet Cherries—A variety of highest quality that ripens in mid-August. The fruit is medium large, dark red, with flesh red clear to the pit. A fine Cherry for either eating fresh, or for canning. By the use of August Supreme and Sweet September in conjunction with standard varieties, the Sweet Cherry season may be prolonged from May until frost. Every home owner and fruit grower should have at least a few of these wonderful trees.

#### **SWEET** SEPTEMBER

True Fall Bearing Cherry

(U. S. Plant Patent No. 94). Something new and unusual in Sweet Cherries in your back yard in the fall when other varieties have been gone for months. Ripens in September and fruit hangs on until snow. Fruit is large, about like Montmorency. and bright red in color. Flesh is crisp, rich and sweet. Retains its color when canned. Sweet September bears the second or third year. It is extremely hardy, much more so than other varieties, and a strong, healthy grower. Try at least one or two trees and give yourself the luxury of this fine new variety. PRICES OF EITHER fine new variety. PRICES OF EITHER AUGUST SUPREME OR SWEET SEPTEM-BER: 1-yr., 3 to 5 ft. trees, \$1.50 each; 3 of one variety for \$3.75.

BING One of the best known and most popular dark sweet Cherries. Fruit large, dark colored, nearly black. Considered one of the most profitable. Tree hardy and vigorous. Seems to succeed in the East better than most Sweets. Ripens late June. Should be included in every planting.



August Supreme

#### ALL VARIETIES (except August Supreme, Sweet September and Paul Rose): 100

Each 10 .....\$0.70 \$59.85 \$6.50

7.50 69.85 Five or more trees of a single variety and grade at the 10 rate; 25 or more at the 100 rate. SPECIAL DISCOUNT FOR ALL CASH WITH ORDER. See page 3.

Prices of Sweet Cherries for Spring of 1943

SOUR CHERRIES RICHMORENCY U. S. Plant Patent No. 316. The Largest Sour Cherry Grown! Just think of it—a Cherry having all the good qualities of Montmorency, but ripening ten days earlier-and larger than any sour Cherry grown. This is one

of the coming varieties that in time will likely replace to a larae extent all sour varieties. Due to its earliness, extra large size and excellent quality, it commands the highest prices on any market. A planting of Richmorency made this year will be a sound investment for the future. PRICES: 2-yr., 9/16 in. trees, each 75c; 10 for \$7.00; 100 for \$60.00. SPE-CIAL SUPER-SIZE, 11/16 in., and up, each 85c; 10 for \$8.00; 100 for \$65.00. ABOVE PRICES NET, SUB- LARGE MONTMORENCY Favorite

mercial planters and the leader of all Sour Cherries. Ripens in mid-summer. One of the finest flavored sour varieties. Bears enormous crops regularly. For years has been considered the best all-around Cherry grown. Tree bears two to three years after planting. PRICES: 2-yr., 9/16 in., 3½-4½ ft., Each 60c; 10 for \$5.50; 100 for \$50.00. SPECIAL SUPER-SIZE, 11/16 in. and up, Each 70c; 10 for \$6.50; 100 for \$60.00.

MAY DUKE The Sweetest Sour Cherry Known. A very early, dark red variety of good quality, ripening in June. The choice of many for either canning or pies, as its acidity is pleasantly mild. We know of no other Cherry that quite takes the place of May Duke. PRICE: 2-yr. 9/16 in.,  $3\frac{1}{2}$  to  $4\frac{1}{2}$  ft., each 70c; 10 for \$6.50; 100 for \$60.00. SPECIAL SUPER-SIZE, 11/16 in. and up, each 80c; 10 for \$7.50; for \$70.00. On Large Montmorency and May Duke, 5 or more trees of a single grade and variety may be purchased at the 10 rate; 25 or more at the 100 rate. SPECIAL DISCOUNT FOR ALL CASH WITH ORDER. See page 3.



# WHITTEN'S Strawberry Plants

Sen. Dunlap

Late



CATSKILL. A fine, vigorous plant, producing exceptionally large, bright red berries. Begins ripening mid-season, but crop is so large and borne over such a long period that Catskill will still be producing nice berries when some later kinds are nearly gone.

**DORSETT.** Berries are very firm, and of brilliant light red color. Of attractive shape, and fine quality. Very productive. A vigorous and healthy plant maker. As early as Premier. Very frost resistant.

**FAIRFAX.** This variety is an origination of the U. S. Department of Agriculture. Fairfax ripens several days after Dorsett and Premier; is darker red in color. Berries are exceptionally firm. Flavor of the finest. Vigorous, healthy and productive growing habits. One of the best mid-season varieties.

GRAND CHAMPION—The 40-Day Fruiting Berry. Lasts over this period on account of its continual blooming. Starts to bear with the earliest, and bears throughout the whole Strawberry season. Berries are large, bright red; excellent flavor and quality.

LATE GIANT—The Latest of the Late.

Doesn't begin to blossom until other varieties are fruiting—so late, in fact, that there is no waiting between strawberries and raspberries. Berries are dark red all the way through; honey-sweet, with the flavor of a wild Strawberry. A giant in size.

NEET. A new variety closely resembling Premier, but hardier, larger, better flavored and invariably producing more fruit. Will also produce a fine fruit crop the second, and even the third year after planting. Berries are large, perfectly formed, delicious sweet flavor, good quality, firm texture. A sure dependable variety, yielding big crops every year.

PREMIER—Still the Leading Early Market Berry. A great money-maker; as nearly frost proof as any strawberry can be. Unusually healthy, with deep, heavy roots enabling it to mature a full crop of berries even during prolonged dry weather. Large, bright red, firm berries, of fine texture and flayor.

**SENATOR DUNLAP—The Old Stand- by.** The hardiest and toughest variety grown, producing a fruit crop anywhere, even in the most unfavorable locations. Fruit dark red, of prime quality and flavor. An ideal shipper, and one of the best for canning.



Special Discounts (See Page 3).

All Prices Below For Quantities Up to And Including 100 Plants Are POSTPAID IN U.S.

Larger Quantit	ties Pri	iced For	· Shipm	ent By	Express	s, Not	Prepaid.
	Per	Per	Per	Per	Per	Per	Per
	25	50	100	200	300	400	1000
Catskill	\$0.50	\$0.90	\$1.50	\$2.75	\$3.60	\$4.40	\$9.00
Dorsett	.50	.90	1.50	2.75	3.60	4.40	9.00
Fairfax	.60	1.00	1.75	3.30	4.65	5.80	12.50
Grand							
Champion	.50	.90	1.50	2.75	3.60	4.40	9.00
Late Giant	.60	1.00	1.75	3.30	4.65	5.60	10.00
Neet	.50	.90	1.50	2.75	3.60	4.40	9.00
Premier	.45	.80	1.25	2.00	2.75	3.25	7.50
Senator							
Dunlap	.40	.70	1.00	1.65	2.35	2.90	5.95
GEM							
Everbearing	.75	1.25	2.00	3.30	4.65	5.80	12.95
MASTODON							
Everbearing	.75	1.25	2.00				
_							



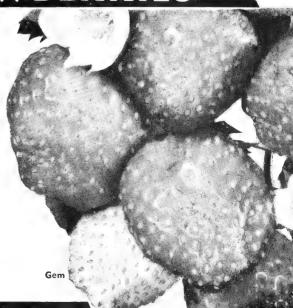
# EVERBEARING STRAWBERRIES



GEM A most consistent producer of summer and fall berries. Fruit is very attractive, averages quite large in size, with a beautiful light red color and good flavor, mild and sweet. Its exceptional firmness and ability to retain its light color until very ripe will please the most critical grower.

MASTODON A big, dark red, glossy berry of delicious flavor. Will ripen its first crop of berries 90 days after spring planting. Will fruit continuously until freezing weather, and also yield a full crop the following spring.

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[ 13 ]

# GARDEN ROOTS AND HERBS

#### NEW PARADISE ASPARAGUS

Matures a Year Earlier-Plant This Spring-Harvest First Crop Next Year!

For the third year we offer this wonderful new variety from the market gardens of California—where only the best is grown. Again we predict that within a very short time Paradise will have supplanted all other kinds, and will be the standard market and commercial variety in all sections. It is similar in appearance to Mary Washington, and was developed as a sport of that variety by an Asparagus grower in Southern California. Stems are large, same color as Mary Washington, and equally resistant to rust. Six to eight stalks average a full pound.

Our plants are all of our own growing—an extra heavy yielding strain—from seed bought direct from the introducer in California.

The opportunities for a quick profit from Paradise are now greater than ever before. With America calling for increased production of all food stuffs, canners are demanding greater and greater supplies. Paradise fully meets their requirements, being especially suitable for both canning and freezing under new process.

# MARY WASHINGTON ASPARAGUS

This variety was developed and introduced by the United States Department of Agriculture. It is rust-proof, early and productive; stalks large and tender. Heads are solid and compact; stalks often more than an inch in diameter; crisp and delicious. There is no waste with Mary Washington—every tip is healthy and usable.





#### RHUBARB

RED RUBY A wonderful new Rhubarb introduced from Canada. The stalks are intensely red, as the name implies—even the inside of the stalk is red. The skin is so tender that it can be cooked with the stalk. A money-maker on any market because it sells on sight at a premium. Ruby cannot be grown from seed, and is therefore more expensive to propagate; but it's well worth the price we're asking.

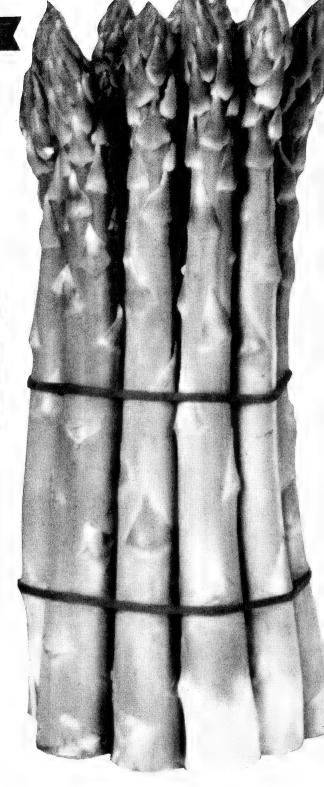
RED MacDONALD

The last word in Rhubarb. Prof. L. G.
Bunting, of MacDonald College, in Quebec, Canada, where it originated, states: "It is a very highly colored, attractive red stalk, of large size, productive, very tender, and of excellent quality, and particularly valuable for pies and desserts. Its color, when cooked without peeling, is as attractive as that of raspberries."

MYATT'S LINNAEUS Most commonly planted Rhubarb today, and in our opinion by far the best of the common varieties. It is early, tender, without being in the least tough or stringy. Has a mild, sub-acid flavor. We offer only one size of roots, the best grade for quick planting results.

#### **HORSERADISH**

Very easily produced in the home garden, and anyone who has compared the freshly dug article with that sold over the counters can appreciate the value of the good, home-grown products so easily prepared. A half-dozen roots are sufficient for a moderate supply, while a dozen will generously cover the requirements for the average family.



#### **BROAD-LEAF SAGE**

(Salvia officinalis) The most popular of all culinary herbs. A few plants in the garden will furnish an ample supply for the average family. Quality and flavor of home dried leaves far superior to the packaged product usually available. Strong, field-grown plants, 30c each; 3 for 75c; 10 for \$2.25.

#### PRICES OF GARDEN ROOTS FOR SPRING OF 1943

Special Discounts (See page 3)

	12	25	50	100	200	300	1000	
Paradise Asparagus, 1 yr., No. 1	\$0.35	\$0.50	\$0.85	\$1.10	\$2.00	\$2.85	\$ 8.85	
Paradise Asparagus, 2-yr., No. 1		.75	1.20	1.50	2.85	4.05	12.75	
Mary Washington Asparagus, 1 yr. No. 1		.35	.60	.90	1.75	2.40	7.00	
Mary Washington Asparagus, 2 yr. No. 1		.65	.95	1.50	2.70	3.85	9.45	
diam. 6 for 45c		1.25	2.00	3.30	6.00	8.70	27.50	
Red MacDonald, 1 yr., strong, 30c each; \$1.50 for	r 6 2.60	4.75	9.00					
Red Ruby, 1 yr., strong, 40c each; \$2.00 for 6	3.60	6.85	12.50					
Horseradish. Each 7c; 6 for 35c	.60	.85	1.50	2.75	4.85	6.35	18.00	

T 14 7

# For Quick Profits RAISE

# WHITTEN'S BETTER-VALUE GIANT BLUEBERRIES

Here's An Amazing Money Maker for You! Sell All You Can Raise . . . Big Popular Demand. Easy Fruit To Grow . . . Quick Crop Producer.

Whitten's Cultivated Giant Blueberries offer one of the greatest opportunities to the fruit grower! They have proved to be a greater money-making proposition than any other fruit.

Four-year-old plants often yield at the rate of 150 crates per acre, and 12-pint crates sell at \$2.50 per crate and more wholesale, right here in Michigan. Plants start bearing the second or third year. Mature bushes produce as much as seven quarts of berries in a single season. With proper care a planting lasts for a lifetime, and the first crop will pay for the plants!

#### They're Easy to Grow!

Just plant the bushes 5x7 ft. apart, and cultivate as you would any bush fruit. Cultivated Blueberries require an acid soil, good drainage, and moderate supply of moisture. Almost every farm has a bit of low, sour soil which does not raise good crops. These worthless spots can be turned into real money-makers when planted to Blueberries. If you do not have acid soil, this condition can be easily induced by mixing with your surface soil well-rotted leaves, pine needles, sawdust or soil from the bottom of old wood piles.

We offer four named varieties of Blueberries in 1-yr. to 5-yr. grades. The 3-yr., 4-yr. and 5-yr. bushes will bear the first season. If you want berries at once, plant these larger grades.





We recommend Rancocas for early; Pioneer for midseason; Jersey and Rubel for late. Be sure to specify the varieties you want.

The demand for Blueberry plants so far exceeds the supply that we may be sold out of some varieties when your order is received. Therefore, we reserve the right to substitute another variety of equal merit, if out of the kinds you order. We recommend planting at least two different varieties to insure better pollination and greater yield of fruit. All varieties furnished labeled true-to-name.

#### BLUEBERRY PRICES FOR SPRING 1943

(See page 3 for Special Cash Discounts)

		3		25	
1-yr., 5 to 8 in. tops\$	0.30	\$0.85	\$ 2.20	\$ 5.70	\$19.75
2-yr., 7 to 10 in. tops	.65	1.85	4.85	11.45	43.00
3-yr., 10 to 15 in. tops			7.70	18.25	69.00
4-yr., 15 to 24 in. tops	1.80	4.80	15.00		
5-yr., 2 to 3 ft. tops		5.90	22.20		
9-yr., extra heavy, 30 to					
40 in. Cannot be fur-					
nished by variety.					
(Bore full crop fruit					
last summer)	3.00	8.25	25.00		
last summer)	3.00	8.25	25.00		



## RED RASPBERRIES

#### LATHAM MOST WIDELY PLANTED RASPBERRY TODAY

Latham has been the standard of excellence in Red Raspberries. The immense, deep red berries all mature to the same size and plump, round shape. Unexcelled for flavor and firmness. Marvelous keeping qualities make it a leader for shipping and canning purposes. Berries start ripening midseason and continue an unbelievably long time. Record crops are produced every year. Plants are vigorous growers and very healthy. Latham originated in Minnesota at the State Fruit Breeding Farm, and has proven a profitable berry in all sections. Our Latham plants have all received double inspection by authorized State Inspectors, are disease free, and first class in quality. You can pay more, but you can't buy better plants.

#### CHIEF Best Extra Early

A very popular early variety. An offspring of the famous Latham. Has proven hardy, disease restant, a heavy cropper of excellent quality, and a good shipper. Berries large, rich bright red. Ripens ten days earlier than Latham.

Latham

ALL-SEASON

RED RASPBERRY

# NEWBURGH A New Favorite

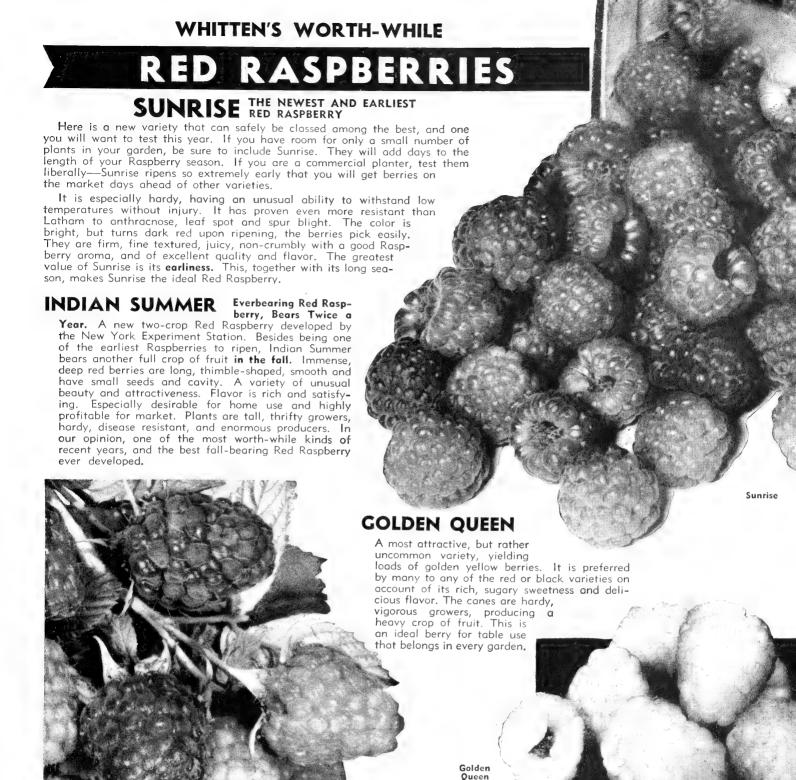
A new introduction of the New York Fruit Testing Association, who declare that it is the best Red Raspberry in New York. Has been thoroughly tested throughout the country, and produces wonderful results everywhere. Plants are tall, well branched; vigorous, healthy and very resistant to mosaic and other diseases. Berries are large, bright red, extra fancy flavor. Do not crumble, and hold their large size over a long fruiting period. A heavy bearer. Ripens a few days earlier than Latham.

## TAYLOR THE COMMERCIAL RASPBERRY OF THE FUTURE

This variety is the most promising Red Raspberry at the present time, and is being more and more widely planted each season. The plants are vigorous, hardy, productive, tall growing, and increase rapidly. The sturdy canes hold the berries well off the ground. The bright red berries are of giant size, free from crumbling, have a small cavity, and are of uniform size. Very firm quality. More showy than old types, and perfectly dependable. Ripens about a week ahead of Latham.



Taylor



Indian

# WHITTEN'S PRIZE BEARING-AGE RASPBERRY GARDEN BARGAIN NO. 14 6 SUNRISE 6 INDIAN SUMMER 6 GOLDEN QUEEN All 2-yr. Bearing-Age Transplants (A \$3.30 Catalog Value) Only \$1.68

#### PRICES OF RED RASPBERRY PLANTS FOR SPRING OF 1943:

	Per	Per	Per	Per	Per	Per	Per	Per
SPECIAL DISCOUNTS (See page 3).	12	25	50	100	200	300	400	1000
Chief, 1-yr. No. 1	\$0.60	\$0.90	\$1.65	\$ 2.75	\$ 4.80	\$ 6.85	\$ 8.90	\$21.50
Chief, 2-yr. Transplants	1.10	1.75	3.00	5.20	9.35	13.30	17.00	42.00
Golden Queen, 1-yr. No. 1, 6 for 85c								
Golden Queen, 2-yr. Transplants, 6 for \$1.35	2.40	4.40	8.00	15.00				
Indian Summer, 1-yr. No. 1	95	1.55	2.85	4.20	7.50	10.70	13.85	33.50
Indian Summer, 2-yr. Transplants	. 1.35	2.25	3.65	6.15	11.00	15.60	20.35	49.85
Latham, 1-yr. No. 1	60	.90	1.65	2.75	4.75	6.80	8.85	21.00
Latham, 2-yr. Transplants	1.10	1.75	3.00	5.20	9.35	13.30	17.00	42.00
Newburgh, 1-yr. No. 1	.65	1.00	1.85	3.00	5.80	8.35	10.85	25.85
Newburgh, 2-yr. Transplants	1.20	1.90	3.30	5.70	10.25	14.60	18.70	45.00
SUNRISE, 2-yr. Transplants, 6 for \$1.25	2.25	3.50	6.00	10.50	20.00			
Taylor, 1-yr. No. 1	65	1.00	1.85	3.00	5.80	8.35	10.85	25.85
Taylor, 2-yr. Transplants	1.20	1.90	3.30	5.70	10.25	14.60	18.70	45.00

# BLACK RASPBERRI

Whitten's Black Raspberry plants are all grown on sandy loam, the ideal soil for this purpose, and are given careful attention and ample fertilizer, making them vigorous and healthy, ready to start a quick growth when transplanted. Our Raspberry fields have all had two inspections this past summer, made by authorized Michigan State Inspectors, and found free from disease. Michigan has the most rigid plant inspection of any state, and Michigan-grown Raspberry plants are acknowledged the best that can be bought.

The Breadwinner of the Blackcap Family! CUMBERLAND One of the largest of all Blackcaps, and the

very best midseason kind. No Blackcap has ever been grown as extensively as Cumberland, nor attained as great popularity in all Raspberry producing sections of the country.

Fruit is large, plump and juicy, with a true "Blackcap Flavor" all its own. Free from seediness and crumbling, with extremely firm texture, which makes Cumberland an ideal shipper. Plants are hardy, thrifty growers, producing enormous crops over a long period of time, and are especially free from anthracnose, the common disease of all Raspberries. Cumberland has been the greatest commercial Blackcap of all time, and is a variety we can honestly recommend to every

NEW LOGAN Most Dependable Early Black Raspberry.
In many localities, where New Logan has

been grown extensively for the past few years, it has nearly re-placed all other early varieties. Ripens a week or ten days earlier than Cumberland, giving the grower a chance to market his crop ahead of the midseason rush to get the highest prices. The fruit

is nearly as large as Cumberland, very rich and sweet, with a distinctive wild flavor. Plants are hardy and very drought-resistant. The perfect early variety to be grown in connection with Cumberland, thus covering the en-

Bargain No.



Whitten's bearing-age transplants will fruit this summer. They are ideal for home gardeners, and for commercial planters desiring quick returns on their investment. We offer 2-yr., bearing-age transplants in Cumberland Black Raspberry, all varieties of Red Raspberries listed,

and in Alfred Blackberry.

See illustration at the left of a typical Whitten's Black Raspberry transplant. Note particularly the heavy, fibrous root system, and strong, well-branched canes. This photograph was taken on our farms in November, and shows the finished transplant ready for you to set this spring.

For best results, trim canes closely when planting. Handled in this manner they will produce berries within three months, and a full crop the second season.

We specialize in growing Cumberland transplants of unusual size and vigor, material that is unsurpassed in quality. It will pay you to bear this in mind when placing your order.

New Logan Black Cap



[ 18 ]

The New MORRISON BLACKCAP

-Largest of Any Variety Ever Known

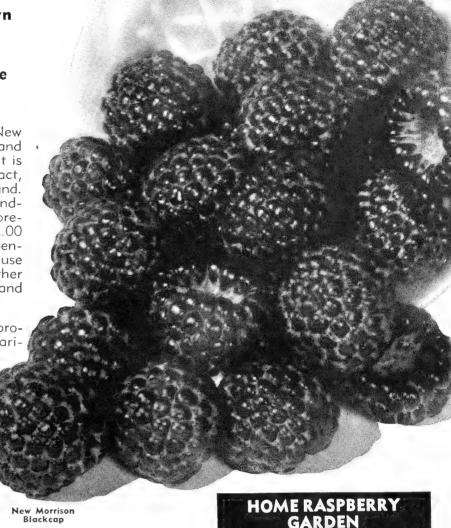
-Latest of All Blackcaps

—Unusually Long Lived And Disease Resistant

No desirable quality seems lacking in New Morrison. Unquestionably it is the best and most dependable late Blackcap known. Fruit is the largest of any variety ever produced; in fact, considerably larger even than Cumberland. Color is dark and glossy, making a most handsome appearance. Has always sold at a premium over other kinds, and for \$1.00 to \$2.00 per bushel more on any market. Season of ripening is **late**, as it follows Cumberland. Because of this its crop is marketed at a time when other varieties are gone, enabling it to command highest prices.

Authorities, after testing Morrison, have pronounced it the most promising of any late variety. It is exceptionally disease resistant, and the original plantation, now more than twelve years old, is still disease-free and producing profitable

Quality is of the highest—firm texture, juicy, delicious, and not as seedy as other kinds. Excellent either for table use or for market. Our supply is still very limited this season, so we suggest ordering early.



# NEW PURPLE

Raspberry

SODUS BEST OF THE PURPLECAPS

Bargain No. 16

6 NEW MORRISON, 1-yr. 12 Cumberland Transp. 25 Latham Transp.

Bears enormous fruit! Two to three times as large as the older Purplecaps. Greatly resembles Red Raspberries in shape and appearance, but grows like Blackcaps. Fruit is excellent; being very sweet and good to eat fresh or canned. Does not crumble in shipping. Not an experiment, but a tested and proven success. Try it!



#### PRICES OF BLACK AND PURPLE RASPBERRIES FOR SPRING OF 1943:

SPECIAL DISCOUNTS (See page 3).	Per	Per	Per	Per	Per	Per	Per	Per
	12	25	50	100	200	300	400	1000
Cumberland 1-yr. No. 1 Tips	1.35 55 1.50	2.20 .90	\$1.50 4.00 1.65 4.00 2.30	\$2.65 7.15 2.90 7.50 3.95	\$ 4.95 13.20 5.45 13.95 7.05	\$ 6.90 18.15 7.60 19.45 10.00	\$ 8.80 22.10 9.70 23.90 13.00	\$20.00 54.85 22.00 55.00 31.90

# BLACKBERRIES

#### ALFRED

#### The Blackberry without a core

Alfred ripens early, about a week in advance of Eldorado. In productiveness it is in a class by itself. Some years it has been known to produce a second crop in September.

Alfred is extremely hardy. Can be grown anywhere in the U. S. without winter protection, having withstood temperatures as low as 35 degrees below zero without injury to a single tip or branch.

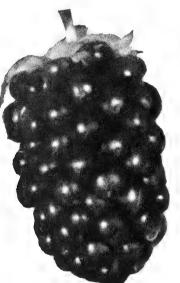
Alfred bears the second season. It is such a healthy, vigorous grower that it produces a good fruit crop the year after planting, and it is not unusual to pick from ten to as many as forty berries from a single bush the same year planted.

Alfred berries are of immense size. Berries are nearly twice as large as ordinary Blackberries, some measuring 3 inches around and 2 inches in length. Of firm texture, making it an excellent market berry. Flavor sweet and delicious. Ideal for a table berry, as it is practically coreless.

#### **ELDOR ADO**

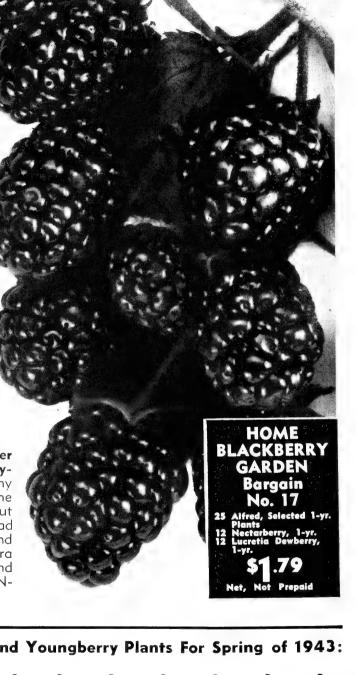
#### The Standard Commercial Blackberry

Eldorado bears young, providing nearly a full crop of fruit the year after planting. Very hardy; seldom winter-kills. Vigorous grower, large berries, fine flavor, and excellent quality. Very productive, and fruits over a long season.



DEWBERRIES LUCRETIA

The first to ripen. Ten days earlier than Blackberries. A real moneymaker. Brings a big price on any market and makes real profit for the grower. Of the blackberry type, but produced on a trailing vine instead of an upright bush. Very hardy and disease-resistant. Berries are extra large, lustrous black, sweet and juicy. UNEXCELLED FOR CANNING.



# Prices of Blackberry, Boysenberry, Nectarberry and Youngberry Plants For Spring of 1943: SPECIAL DISCOUNTS (See page 3).

Stroine biodocitio (see page 5)	Per	Per	Per	Per	Per	Per	Per	Per	Per
	6	12	25	50	100	200	300	400	1000
Alfred, Selected 1-yr. Plants	\$0.30	\$0.55	\$0.90	\$1.50	\$ 2.45	\$ 4.60	\$ 6.60	\$ 8.40	\$19.85
Alfred, 2-yr. Transplants	65	1.15	1.85	3.00	4.95	9.25	13.25	16.85	39.85
Eldorado Selected 1-yr. Plants		.55	.90	1.50	2.45	4.60	6.60	8.40	19.85
Lucretia Dewberry, 1-yr., No. 1	35	.60	.90	1.35	2.35	4.20	5.85	7.65	17.95
Boysenberry, 1-yr., No. 1	50	.90	1.35	2.50	4.50	8.00	11.25	14.70	32.40
THORNLESS BOYSENBERRY, 1-yr., No. 1	85	1.45	2.25	4.20	7.35	13.35	18.85	24.85	54.00
Parker Youngberry, 1-yr., No. 1	65	1.20	1.85	3.25	5.50	10.45	15.20	19.75	48.00
Nectarberry, 1-yr., No. 1	60	1.10	1.75	3.10	5.00	9.45	14.20	18.75	45.00
Nectarberry, 2-yr. Transplants	1.20	2.20	3.85	6.60	11.00				

BOYSENBERRY & **NECTARBERRY** PLANTS

#### Genuine BOYSENBERRY

This wonderful fruit originated in California. It is a cross between the Loganberry. Raspberry and Blackberry. Boysenberry combines the best of these fruits in one giant, gorgeous wine-colored berry, with a distinct and delicious flavor you'll never forget. It is sweet and juicy, yet amply firm to withstand shipping to market.

Boysenberry is perfectly hardy, and may be safely grown in the Northern states, as well as in the South. Planted 8 ft. by 8 ft. six hundred plants will set

on acre

# New THORNLESS BOYSENBERRY

Here is the newest member of the Boysenberry family, that ripens at least ten days to two weeks earlier than Common Boysenberry. Its berries are fully as large, just as juicy, and just as deliciously flavored, but the vines are smooth and entirely thornless, making it much more pleasant and convenient to care for the plants and to harvest the crop. There are no scratched hands nor briar-filled fingers to take the joy out of picking Thornless Boysenberries!

More and more growers who have tested both the Thorny and Thornless types, are discarding the Common or Thorny variety for Thornless. Take your choice-we have

both kinds.





Largest and One of The Newest **Bramble Fruits** 

If you've never grown Nectarberry, by all means try it this season. Here is a variety that is becoming increasingly popular with the passing of each year. As it becomes better known, more

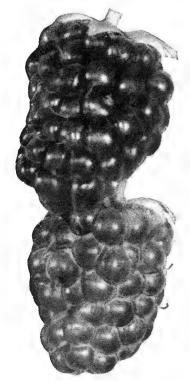
and more growers are planting it commercially.

It originated at El Monte, California, as a seedling of the Youngberry. In appearance it is very similar to Boysenberry, but those who have tested it claim it outyields Boysenberry, and is even larger and better. Fruit is sweet and delicious, and keeps better for either canning or shipping. Plant Nectarberry for sure commercial profits, or grow it in your garden for a choice table

We guarantee our stock to be of the genuine El Monte strain, which assures you of getting the best.



The newest and best of all Youngberries to date. So rapidly has the Youngberry been developed within the past few years that it is a far cry from the original thorny type to the New Parker that we offer. The fruit is very large, a handsome dark wine-red color, sweet and delicious, and almost seedless. Parker is absolutely thornless, much hardier than the common Youngberry, and very productive. It has a distinct place for itself along with the Boysenberries, and your fruit garden is not complete without at least a few plants.



Parker Youngberry



# GRAPE VINES

self if you do!

# **Eight Outstanding Varieties**

CONCORD **SEEDLESS** 

A new departure from anything previously offered in Grapes. After years of experimentation and cross breeding, a perfectly hardy seedless Grape has been developed. This is the first of a new race of Grapes that should eventually replace the common seeded varieties for table use.

Resembles Concord in both color and flavor, but slightly smaller. Entirely seedless, and ripens with Concord. Unequalled as a pie grape, and a great novelty in any garden.

SENECA Newest of All Grapes! In Seneca we offer you the newest thing in Grapes.

Not just another variety, but something that is really different from other kinds. Once you've eaten the fruit, you'll agree that you've never

seen or tasted a grape like it.

Seneca ripens early, about the same time as Ontario. The bunches are good size, tapering and compact. Berries are oval in shape and vellow. Texture is firm, melting and tender; flavor sweet. vinous and aromatic. The skin can be eaten with the berry. Vine is vigorous, healthy, productive and hardy. Can be grown almost anywhere. Seneca is highly recommended as a table grape. Plant a few vines this year-you'll have a treat in store for your-

BARGAIN NO 19 Concord Seedless 1-yr. Golden Muscat 1-yr. SENECA 1-yr. Van Buren 1-yr.

Net. Not Prepaid

VAN BUREN New! Extra Early Market Grape! Best blue variety ever developed for the commercial grower. Quality superior to Concord and ripens with

the earliest varieties grown.

Concord Seedless

Van Buren produces fully as heavy a crop as Concord; large, compact bunches. Berry a rich, dark-blue color, sweet and juicy. Makes an excellent wine grape, and is superb for jelly and jam. You simply cannot appreciate this great new variety until you've seen it fruit. Better order a few now.

Most popular large, purplish CONCORD black Grape. Large should-ered, compact bunch. Flesh is juicy, sweet and tender, excellent flavor. Vine a strong grower, very healthy, hardy and productive. Ripens in October.

The earliest fancy quality, blue-black Grape. The vine FREDONIA is vigorous, hardy and productive, and ripens its fruit two weeks earlier than Worden. Clusters are medium in size, cylindrical and compact. Berries are very large and round. Flesh is juicy and tender, but solid, and skin is very firm. Fredonia is a heavy yielder, a fine money-maker for the commercial grower, and a fancy Grape for home use.

GOLDEN MUSCAT

Possesses a rich golden color and the fine muscat aroma of the European Muscat. For home use and the road market it is one of the best. The vin-vigorous and productive. The clusters very large, tapering, single shouldered, compact; the berries are large, oval, ju tender, sweet, and aromatic. Requires a son about ten days longer than that of C cord, and is fully as hardy. (Not a Califor Grape.)

The Best of All Red Grapes. CACO red Grape originating in Delaw Its quality is excellent. Ripens in Septem Fruit is very large, rich wine-red color; flo of the finest. Very rich and sweet. Vines strong, perfectly hardy, vigorous grow healthy and prolific.

The Best White Grape. NIAGARA gara is as much of a sta ard among white varieties as is Concamong the blacks. Both bunch and be are large, greenish white changing to yellow when fully ripe. Flesh is juicy delicious. Skin is thin but tough, mal this variety ideal for market. A depende cropper and yielder.

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#### PRICES OF GRAPE VINES FOR SPRING OF 1943:

SPECIAL DISCOUNTS	Per	Per	Per	Per	Per	Per	Per	Per	Per	Per
(See Page 3) Each	6	12	25	50	75	100	200	300	400	1000
CONCORD SEEDLESS,	C = 00									
1-yr. \$1.00										
SENECA, 1-yr	3.95	\$7.20	\$14.20	\$27.50						
VAN BÜREN, 1-yr	3.75	6.95	13.75	25.95						
GOLDEN MUSCAT, 1-yr60	3.35	6.35								
GOLDEN MUSCAT, 2-yr85	4.80	8.95								
Concord, 1-yr	.50	.95	1.35	2.50	\$3.35	\$ 4.00	\$ 7.80	\$11.55	\$15.20	\$37.50
Concord, 2-yr	.60	1.10	1.85	3.50	4.60	5.50	10.80	15.90	20.80	50.00
Concord, 3-yr	.75	1.35	2.50	4.50	6.00	7.00				00.00
Caco, 2-yr	.95	1.65	2.95	5.40	7:30	8.25	15.95	23.65	31.25	75.00
Fredonia, 2-yr	.95	1.65	2.95	5.40	7.30	8.25	15.95	23.65	31.25	75.00
Fredonia, 3-yr	1.20	2.20	3.70	7.00	9.20	11.00	21.60	31.80	41.60	95.00
Niggara, 2-yr	.65	1.20	2.25	4.20	5.50	6.95	13.75	19.75	26.50	65.00
Niagara, 3-yr	1.00	1.75	3.25	5.90	7.95	9.00	. 3.7 5	. 7.7 5	20.50	03.00
						3				

VICTORY" HOME VINEYARD Bargain No. 20 Caco 2-yr. (Red) 6 Niagara 3-yr. (White) 12 Concord 3-yr. (Blue) Net, Not Prepaid

#### WHITTEN'S WORTH-WHILE

#### VIGOROUS . QUICK-GROWING . HARDY

#### **Amoor River North Privet**

(Liqustrum amurense.) The hardiest and healthiest privet for cold climates. The foliage is dark, glossy green, resistant to insect pests and not subject to blight. The leaves appear early in spring and remain very late in fall. Thrives on all soils without special care. Can be clipped any time in summer to desired height. When planting, cut back to 4 inches above ground to make hedge bushy at bottom. Set plants 9 to 12 inches apart.

#### Green Leaf Barberry

(Berberis Thunbergi.) Dwarf growing, uniformly bushy and rounded in form, with numerous leaves covering thorny twigs. As a filler edging for shrubbery, as a foundation screen, or a hardy, low hedge, it is unsurpassed. Foliage bright, rich green, turning to a blaze of gold and crimson in autumn. Small creamy white flowers, followed by an abundance of red berries which cover every branch in fall and far into winter.

#### Red Leaf Barberry

(Berberis thunbergi atropurpurea.) There is nothing so strikingly brilliant in hardy shrubbery as our genuine true-red strain of Red-Leaf Barberry. Its abundance of thick, purplish-maroon leaves glisten in the sun, contrasting with the green and yellow of other plants. Valuable for single specimens, corner groups, and solid border hedges. Leaves bud out early in spring and remain into winter. Bush is covered with red berries which last all winter. Set plants 18 inches apart in full sunlight.

#### Chinese Elm Hedge

Chinese Elm makes one of the finest hedges. Especially desirable for states of light rainfall, and where extreme hardiness is essential. The hedge is a bright, rich green from very early spring, coloring with frost, and lasting way into the fall. Keep tops cut back, and trim same as Privet or similar hedges.



Red Leaf Barberry

#### Blue-Leaf Arctic Willow

(Salix Purpurea Nana) Here is something new and distinctively different in the way of a hedge plant. A neatly trimmed border of Blue-Leaf Arctic Willow at the edge of the lawn, or by the driveway, will add just the strikingly individual touch to your grounds that you've been looking for. It is still uncommon, and will attract notice and favorable comments wherever seen.

This charming dwarf Willow, discovered North of the Arctic Circle, grows anywhere in wet or heavy soil, and is perfectly hardy through any winter temperatures in the U. S. foliage is a delightful combined shade of gray-blue and green. Can be clipped for formal effect, or allowed to grow naturally if preferred. Also ideal as single specimens in the rock garden.

#### Russian Mulberry

(Morus tatarica.) Hardy in all states -never winter-kills. Makes a dense hedge from the ground up. Verv attractive foliage. Cannot be surpassed for tall hedges to hide unsightly views, or can be pruned to any desired height.



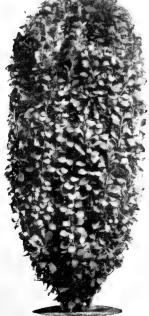
Blue Leaf Arctic Willow

#### New Truehedge Columnberry

thunbergi erecta.) (Plant Pat. No. 110.) This wonderful new hedge plant grows in a natural, closely compact, upright form. Does away with frequent shearing and trimming. Foliage a beautiful deep green, and is resistant to disease. Perfectly hardy, and needs practically no care. May be sheared into any shape for formal effects. Can be planted in tubs or boxes for entrance posts. Resembles boxwood, and is often mistaken for it. 9 to 12 in. grade, 35c each; 5 for \$1.25;

25 for \$4.55; 100 for \$16.00. Prices net, not prepaid. 15 to 18 in. 45c each; arade, for \$1.75; 25 for \$7.00; 100 for \$25.00. Prices net, not prepaid.





Truehedge Columnberry

PRICES OF HEDGE PI	LANTS	FOR	SPRIN	G OF 1	943	
SPECIAL DISCOUNTS (See Page 3) Each	Per 6	Per 12	Per 25	Per 50	Per 75	Per 100
AMOOR RIVER NORTH PRIVET— 2-yr., 18 to 24 in	\$0.70	\$1.25	\$2.40	\$ 4.30	\$ 5.45	\$ 7.20
RED-LEAVED BARBERRY— 9 to 12 in	.65	1.25	2.40	4.30	5.45 9.45	7.00 11.90
2-yr., 15 to 18 in\$0.25 3-yr., 18 to 24 in	1.20 1.45	2.00 2.50	3.65 4.80	6.60 8.60	11.35	14.30
GREEN BARBERRY— 1-yr., 9 to 12 in. (Hedging)	.35	.60	1.10	2.15	3.10	3.95
2-yr., 15 to 18 in	.60 1.00	1.10 1.65	2.00 3.00	3.65 5.45	4.95 7.70	6.00 9.65
CHINESE ELM HEDGING-	1.00	.55	.95	1.65	2.25	2.75
15 to 18 in	.60	1.10	2.05	3.65	4.95	6.00
RUSSIAN MULBERRY HEDGING—	.50	.75	1.45	2.75	3.75	4.40
BLUE-LEAVED ARCTIC WILLOW35	1.80	3.35	6.75	13.25	19.50	25.00



FOF GORGEOUS FLOWERS THIS
OICE EVERBLOOMING HYBRID

GOLDEN RAPTURE (J) The perfect y
low Rose. In color, form and texture
is unsurpassed. Its pure yellow by

**CHRISTOPHER STONE** (H) A really sensational red Rose of perfect form, vivid scarlet, overlaid with velvety crimson. Very fragrant, with a delicious old rose scent. Vigorous, upright grower, with rich green foliage.

CONDESA DE SASTAGO It is the first fully double variety to carry the vivid colors of coppery red and yellow. Very hardy, vigorous, healthy growth. Rich raspberry perfume. Keeps well when cut. Winner of many medals.

**DUQUESA DE PENARANDA** During the summer the pointed buds are a blend of apricot-orange and dark pink, opening to splendid blooms of rich coppery apricot; in the autumn they are luscious cinnamon-peach. Long-lasting blooms of 30 petals each, sweetly perfumed.

**GRENOBLE** Glowing scarlet-crimson. The plant is very vigorous and the blooms come on unusually long stems, making it one of the best garden Roses for cutting. Easily one of the best reds.

HEINRICH WENDLAND Large, very double flowers with a beautiful combination of golden yellow and vivid nasturtiumred on opposite surfaces of the petals, making an orange flush over all. A most delightful variety.

McGREDY'S IVORY One of the choicest of the McGredy's. Lovely large flowers of beautiful double form. Color is soft, delicate creamy white, merging into yellow at the base. Moderately fragrant. Vigorous, and prolific bloomer.

MRS. SAM McGREDY Large, fairly double, scarlet-coppery orange, with a suffusion of gold. Flowers are large and of beautiful form. Freely produced and delicately scented. One of the best of the Irish Roses.

MRS. E. P. THOM Best yellow Rose. Fine, long buds open into perfectly shaped, open flowers of rich lemon-yellow which do not fade; sweetly scented. Very vigorous grower and continuously in bloom.

MME. JOSEPH PERRAUD The long, slender and pointed nasturtium-orange buds open to sweetly fragrant flowers of a charming nasturtium-buff, straying to a lovely shade of shell-pink at the edges.

ROUGE MALLERIN (I) One of the greatest Rose creations ever developed. Pointed buds of brilliant red open to 4-inch blooms of glowing scarlet, the petals having the appearance of rich scarlet velvet. Of unusual fragrance, the odor resembling old damask perfume.

SIR HENRY SEAGRAVE One of the choicest Roses available today. Long, well shaped, large buds, and very large, sweet scented double flowers of a beautiful deep lemon-yellow, with deeper shadings at the base of the petals.

11 Varieties Above 50c each; 3 of one variety, \$1.35 GOLDEN RAPTURE (J) The perfect yellow Rose. In color, form and texture it is unsurpassed. Its pure yellow buds open into beautiful, large double rich yellow flowers that hold their color exceptionally well. Used as either a cut flower or for bedding it is ideal.

**GLOWING CARMINE** (K) A beautiful new Rose with a name very appropriately describing its color. It is a strong grower and profuse bloomer, producing many well shaped buds that open into delightful flowers. Outstanding variety.

McGREDY'S YELLOW One of the best of the McGredy group. A strong growing bush, literally filled with stately buds and heavily petaled flowers of an entrancing Buttercup yellow.

VILLE DE PARIS (L) A very distinctive Variety among the newer yellow Roses. Its round buds are of clear yellow, and large, globular flowers of the same hue, without a trace of any other color. Its richness is retained under all weather conditions. Splendid for cutting.

#### 4 Varieties Above 60c each; 3 of one variety \$1.65

FAIENCE (M) A rare variety of two-toned delicate peach and cadmium-yellow. Its color closely resembles the iridescent shades of the famous Faience pottery for which it is named. Its long, tapering buds open into exquisite full-petaled flowers, which must be seen to be appreciated, as its delicately flushed colors are beyond the powers of description.

GEN. MAC ARTHUR (N) a brilliant red Rose of large size and excellent form. All lovers of red Roses will prize this as a choice variety that should be given a prominent place in the Rose Garden, as it stands comparison with the best. Limited supply this year.

2 Varieties Above \$1.00 each; 3 of a single variety \$2.75

#### BARGAIN NO. 23

1 Each of any 5 Roses selected from our 50c group; also I each of any 3 Roses selected from our 60c group.

- 8 ROSES -

Only \$3.15

Prices Net, Not Prepaid

Be sure to specify varieties wanted.

 $\widehat{\mathrm{H}}$ 

[ 25 ]



Climbing American Beauty

Paul's Scarlet Climbing Talisman (below)



#### CLIMBING ROSES FOR TRELLISE AND ARCHES FOR TRELLISES

#### CLIMBING AMERICAN

Fine climbing variety with BEAUTY well formed blooms of rosy carmine. Splendid foliage and very fragrant. Strong, 2-yr. field-grown bushes, 35c each; 3 for 90c.

#### MME. GREGOIRE STAECHELIN Spanish Beauty.

Long, carmine-colored buds opening into charming blooms of delicate pink. Long stems and very disease-resistant foliage. **Strong**, **2-yr.**, field-grown bushes, 35c each; 3 for 90c.

#### PAUL'S SCARLET CLIMBER

Vivid scarlet flowers, which are of good size, semi-double, and profusely clustered on strong, heavy, many-branched canes. Has an exceptionally long blooming season, retaining its display of fiery red long after the bulk of June-bloomers have dropped their petals. Strong, 2-yr., field-grown bushes, 35c each; 3 for 90c.

BARGAIN NO. 24 Primrose Climbing Talisman Net, Not Prepaid

## BARGAIN NO. 25

ONLY \$1.10

Net, Not Prepaid

**PRIMROSE** A new hardy Climbing Rose. One of the best; supplying a profusion of large, double, canary-yellow blossoms. A good one to plant. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

#### SILVER MOON CLIMBER

The best white climbing Rose we know of. Loads of beautiful silvery white, semi-double flowers, with entrancing fragrance. A worth-while Rose admired by all. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

#### CLIMBING TALISMAN

To all those Rose lovers who are attracted to the popular Talisman Bush Rose, we now offer this beautiful **Climb**ing Talisman which combines all the desirable qualities of the bush, in a healthy, vigorous climber. Beautiful 2toned shades of yellow and red. Strong, 2-yr., field-grown bushes, 35c each; 3 for 90c.



## EVERBLOOMING POLYANTHA

Polyantha Roses are especially fine for solid beds and when used as borders. They will give you hundreds of beautiful flowers, in close compact clusters. Bloom all summer and until freezing weather. Very Hardy. Grow anywhere-require little care. Grow only 12 to 24 inches tall. Six varieties in full range of color, as follows:

#### ELSE POULSEN Bright, semi-dou-

ble pink flowers borne on erect stems. Extra fine, shapely grower. Tall. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

GLORIA MUNDI The best and most generally satisfactory of the orange-scarlet Polyanthas; emphatic, clear, uniform, practically unfading. Very large, double, with many blooms in each cluster. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

#### GOLDEN SALMON Flowers are

large, semidouble, thickly clustered, continuous blooming; beautiful red-salmon overlaid with orange and gold, light eye. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

MICHIGAN, November 2, 1942,

Dear Sirs: Thanks for the very fine rose bushes from your house. They were the best I have ever received. When I want more stock, shall send to Whitten's.

W. R. ELDRIDGE.

#### IMPROVED LA FAYETTE

Semi-double, cupped, very lasting, slightly fragrant, bright cherry-crimson flowers; medium tall, continuous bloomer. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

An attractive GEORGE ELGER Rose with innumerable blooms of beautiful yellow in graceful sprays. If you like yellow Roses, here's one of the best Polyanthas to use. Strong, 2-yr., field-grown bushes, 50c each; 3 for \$1.25.

#### MME. CECILE BRUNNER

(The Fairy or Sweetheart Rose.) A dainty variety with perfectly formed, double blooms. Soft rosy pink buds opening to seashell-pink blooms. Moderately fragrant. Strong, 2-yr., field-grown bushes, 40c each; 3 for \$1.00.

PENNSYLVANIA, October 27, 1942.

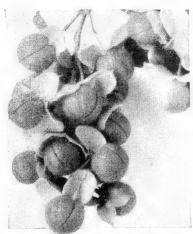
Dear Sirs: Thank you for the strong and large rose bushes you sent me for the small cost I paid. Such a strong root system each bush had. I know each one is going

to live and grow.

ISRAEL FRITZ.

# CLIMBING VINES

#### FOR LASTING BEAUTY



American Bittersweet

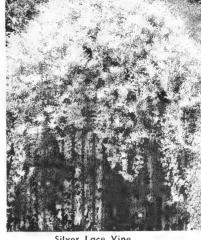
FIVE-LEAVED AKEBIA (Akebia Quinata). One of the most graceful of our hardy climbers, producing in the early spring numberless large clusters of chocolate-purple flowers, having a pleasant cinnamon odor; followed by edible blue fruit. A fast growing, semi-evergreen vine, with delicate, five-lobed leaves of an attractive dark green. Foliage never attacked by insects. A very desirable climber. 2-yr., No. 1 vines, 50c each; 3 for \$1.35.

AMERICAN BITTERSWEET (Celastrus scandens). Handsome, glossy foliage, and large clusters of beautiful, orange-crimson berries, remaining all winter. Charming for winter house decorations. 2-yr., No. 1 vines, 30c each; 2 for 50c.

SILVER LACE VINE (Polygonum auberti). A rapid growing climber producing throughout summer and fall large foamy sprays of creamy white flowers. Grows 25 to 30 feet in a single season. A well-grown specimen is a cloud of lacy, misty white, shot with tints of cream and pale rose, producing a most charming and exquisite effect. 2-yr., No. 1 vines, 50c each; 2 for 90c; 10 for \$4.00.

> BARGAIN NO. 26 **5 MOST POPULAR** CLIMBERS American Bittersweet

Boston Ivy
Chinese Purple Wisteria
GOLDFLAME HONEYSUCKLE
Silver Lace Vine



Silver Lace Vine



Chinese Purple Wisteria



Clematis Jackmani

CLEMATIS JACKMANI. The Best of the Large-Flowering English Hybrids. Produces immense flowers of an intense violet-purple color, blooming continuously throughout the summer. One of the loveliest vines we have. Strong, 2-yr., No. 1 vines, 75c each; 2 for \$1.40.

CLEMATIS MME. EDOUARD ANDRE. A good grower and a very free bloomer. Color a distinct crimson-red. Entirely different from all other varieties. Strong, 2-yr., No. 1 vines, 70c each; for \$1.30.

HONEYSUCKLE, HALL'S (Lonicera japonica halliana). Strong, vigorous vine; pure white flowers changing to yellow. Extremely fragrant; blooms all summer. 2-yr., No. 1 vines, 25c each; 3 for 60c.

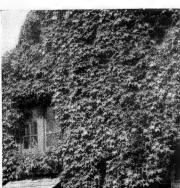
BOSTON IVY (Ampelopsis veitchi). One of the finest hardy climbers for covering walls and trunks of trees, as it clings to any surface. Deep green in summer, bright red in autumn. 2-yr., No. 1 vines, 35c each; 2 for 60c. KUDZU VINE (Pueraria thunbergiana). A perennial, producing large foliage and dense shade. A well-established vine will grow 40 to 60 feet in a single season. Produces rosy purple, pea-shaped flowers late in the season. 2-yr., No. 1 vines, 25c each; 2 for 40c; 6 for \$1.00.

"GOLDFLAME HONEYSUCKLE" (Trade Mark). A superlative variety; beautiful, hardy, and versatile. The large, flame-coral trumpets lined with gold, fragrant after nightfall, appear in immense, showy clusters the same year plant is set out. Flowers abundantly from May until frost. Its dark, bluegreen foliage is disease and pest free, making a perfect background for its brilliant flowers. Allowed to grow naturally, Goldflame will climb a trellis or spread as a ground cover; if pruned it becomes a striking specimen shrub, while if planted in a row and sheared, it becomes a dazzling everblooming hedge. 2-yr., No. 1 vines, priced at only 50c each; 3 for \$1.30.



CHINESE MATRIMONY VINE (Lycium chinensis). A sturdy, vigorous growing vine, producing purple flowers followed by long, scarlet berries. Has good foliage and proper characteristics for climbing use. Valuable also as a bank retainer, and a deep rooting ground cover. 2-yr., No. 1 vines, 30c each; 3 for 75c.

CLEMATIS PANICULATA. climber considered one of the choicest and most satisfactory climbing plants. It is a strong, rapid grower, with dense green foliage, and covered with a profusion of pure white, delightfully fragrant flowers in August and September. Strong, 2-yr., No. 1 vines, 35c each; 3 for 90c; 12 for \$3.00.



Boston Ivv



Five-Leaved Akebia



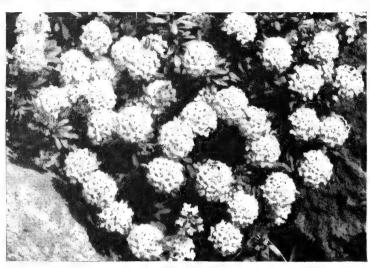
Goldflame Honeysuckle



Chinese Matrimony Vine

# Choice and Colorful Shrubs HEAVY ROOTED, FIELD GROWN

DD BEAUTY, CHARM AND DIGNITY TO YOUR HOME GROUNDS ARETHEBEST BUY



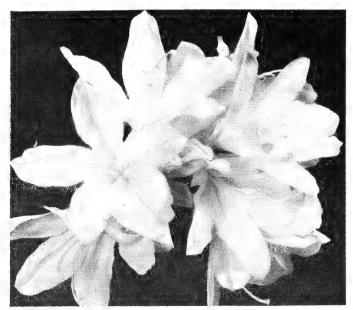
Daphne Cneorum

#### DAPHNE CNEORUM Or Garland Flower

These shrubs are of dwarf, spreading habit, seldom growing over 12 inches high. They produce beautiful trails of blue-green foliage. Each branch and stem is tipped with dense clusters of delicately fragrant rose-pink flowers, completely covering the plants continuing to bloom late into November Heavy Rooted 3-year-old plants that should bloom this year, only 40c each; 3 for \$1.10.

#### NEW HYBRID RHODODENDRON

Here is a new hybrid variety of Rhododendron that, on account of its unusual hardiness, is especially well adapted to northern planting. In the past it has been difficult to secure a Rhododendron that would withstand without injury the cold winter temperatures common in the northern states. These new hybrids have eliminated that difficulty. The color of the flower is somewhat different from that of the well known Catawbiense, as it varies from purple to lavender. All of these varied shadings, however, are most colorful and attractive in appearance. Our stock consists entirely of well rooted little specimens that, if properly planted, are certain to give most satisfactory results to the customer. Well-rooted, 12 to 15 in., field-grown plants, only 70c each; 3 for \$1.75.



Azalea Mollis

#### HARDY AZALEA MOLLIS

The Best of the Hardy Azaleas. In our opinion this is the best and most satisfactory Azalea suitable for planting in the northern states. Plants are dwarf, bushy, and well branched. The opportunities for using them are almost unlimited. Their graceful habit of growth permits their use advantageously in informal plantings, either in wooded areas or in shrub borders. They also make an ideal foundation planting. Flowers are large, about 21/2 inches in diameter, appearing in bunches at the ends of the shoots. Their innumerable shades of orange, flame-yellow, and salmon-orange of the most brilliant hues will make of your garden a veritable kaleidoscope of color in May. Plants attain a height of about 2 feet. While hardy in the north, a little mulch in the fall will induce more profuse blooming the following season. In assorted colors, only. Strong, 10 to 12 in., blooming size plants, only 70c each; 3 for \$1.95. Also, sturdy, 12 to 15 in. bushes, B&B, \$1.40 each; 2 for \$2.60.

(Pyracantha coccinea Lalandi). Most at-FIRETHORN tractive of all the fruiting evergreen shrubs. Bears attractive large trusses of white flowers during late spring, followed by an abundance of brilliant orangescarlet berries which remain nearly all winter. Has a compact habit of growth, with bright green foliage lasting the year round. Plants can be trimmed to fit any position. As it is difficult to successfully transplant old or large bushes, we furnish only young stock which is readily transplanted. Strong, 2-yr. bushes, B&B, \$1.15 each; 3 for \$3.00.



New Hybrid Rhododendron





Firethorn

# Field-Grown Specimens

## WELL BRANCHED-HEAVY-ROOTED-BIG VALUES

PRICED TO SAVE YOU MONEY

## 7 CHOICE NEW BUDDLEIAS

(Butterfly Bush or Summer Lilac)

CHARMING. A genuine bright pink, with but slight indication of basic lavender. Unsurpassed for extreme length of flower sprays. Large, well set flowers appear at tip before base of spikes has begun to fade. Strong, field-grown plants, 50c each; 3 for \$1.25.

**CONCORD.** One of the newest and best Buddleigs. Produces strong spikes of dark red color, with blood-red eye, shading lighter to edge of petals. Truly a magnificent Buddleia. **Strong, field-grown plants, 60c each;** 3 for \$1.50.

**DUBONNET.** A gorgeous color, similar to that of the famous French wine, Dubonnet. In sunshine and artificial light it glows a true red. Strong stems of erect growth, with firm spikes closely set with bloom. A good late summer cut flower. One of the newest and best. Strong, field-grown plants, 55c each; 3 for \$1.35.

**ELEANOR.** New and choice. A late, dwarf type, bearing large, full spikes of typical "Eleanor Blue" flowers, marked with orange eye. Strong, fieldgrown plants, 50c each; 3 for \$1.25.

HARTWEGI. Of proven superior hardiness; does not winter kill easily. Thrifty grower with extra heavy, dark green foliage. Bright lavender flowers are densely set on spikes, and bloom from tip down. Strong, fieldgrown plants, 45c each; 3 for \$1.15.

ILE DE FRANCE. The sensational new Purple Buddleia. A good hardy grower with extreme brilliance of color in the bloom spikes which often attain a length of one foot. Blooms August to frost. Strong, field-grown plants, 45c each; 3 for \$1.15.

LUCK. New Lilac-Blue Buddleia. A more evenly compact growing Buddleia than other varieties, with deep, dark green foliage. Flowers are pure lilac-blue in color, each tiny floret having a brilliant orange eye. The enormous blossom spikes are abundantly produced, ranging in length 12 to 18 inches. In full bloom from tip to base at practically the same time. Excellent as a cut flower, lasting in water for several days. Strong, field-grown plants, well worth our price of only 60c each; 3 for \$1.50.

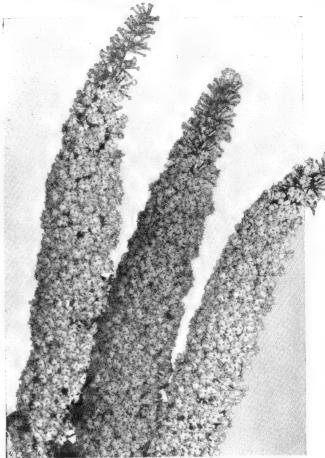
#### ROYAL RED BUDDLEIA

(Plant Pat. Applied For) (See Outside Back Cover for Illustration and Description). Price 75c each; 2 for \$1.25, Net.

Note: See outside back cover for special Buddleia Combination Offer.

#### DOUBLE PINK FLOWERING

ALMOND (Prunus Glandulosa rosea). One of the most charming old-fashioned early spring flowering shrubs, and still unsurpassed in beauty in its season. It comes into full bloom before the leaves appear, producing full clusters of double, rose-colored flowers snuggling tight to the twigs. Heavy, 2-yr., 18 to 24 in. grade, 45c each; 2 for 80c.



#### American Beautyberry

(Callicarpa americana). A native, large-leaved shrub. Blooms in August with small clusters of blue flowers, followed by showy violet-colored berries. 18 to 24 in. grade, 35c each; 2 for

#### Giant "True Blue" Althea (COELESTIS)

**Celestial Blue.** The only known Althea producing a really blue flower. Its gorgeous, single, disclike flowers are produced in great numbers, of larger than average size. The stock we are offering consists entirely of grafted plants, assuring the very best color obtainable.

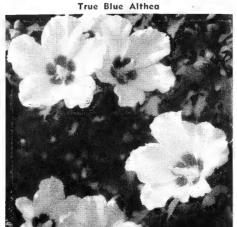
A Bargain, while they last, 2-yr., 18 to 24 in. grade, only 45c each; 2 for 80c.

#### CALYCANTHUS

Or Sweet Shrub (Calycanthus floridus) No Shrub is better known than the Calycanthus or Carolina Allspice. Not infrequently it is referred to as "Straw-berry Shrub". The attractive, dark reddish brown flowers are produced in the eary spring. These are enticingly fragrant, especially when wilted. The peculiar large pods which follow are aromatic when rubbed in the hand, and are not uncommonly carried in the pocket for this reason. During the summer the bush is especially handsome, being covered with glossy, deep green foliage. Grows 4 to 5 ft. in height. Strong, 2-yr., 18 to 24 in. grade, only 35c each; 3 for 90c.







Calycanthus, Sweet Shrub



# Choice and Colorful Shrubs ADD BEAUTY, CHARM AND DIGNITY TO YOUR HOME GROUNDS Chaste

Cotoneaster

Highbush Cranberry

#### CHASTE TREE (Vitex macrophylla). A hardy shrub combining unusual beauty of foliage with attractive spikes of lovely lavender-blue flowers, borne in upright panicles on the tips of the stems. Blooms profusely from July until frost, and un-less pruned back, will ultimately grow to a height of more than 10 feet. Truly a most desirable summer-flowering shrub of distinctive appearance. Macrophylla, the variety we offer, is the best of all the Chaste Trees, and more expensive to produce than Agnus Castus, the

kind most commonly offered. Strong, 2 to 3 ft. grade, 40c each; 3 for \$1.00. Extra heavy 3 to 4 ft. specimens, 50c each; 3 for \$1.35.

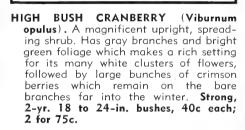
#### COTONEASTER

Foveolata

#### A NEW SHRUB YOU WILL WANT

Buy Now and Save Money!

The best of the hardy Cotoneasters. A fine, massive shrub, excellent either as a decorative screen, or as individual specimens. Densely covered with small, pink flowers in June, followed by glossy, purplish black berries in the fall. Glossy, dark green foliage turning to red and orange in autumn. Well rooted, 15 to 18 in. transplants, 40c each; 2 for 75c. Heavy, 2 to 3 ft. specimen bushes, 75c each; 2 for \$1.35.



BEAUTY BUSH (Kolkwitzia amabilis). Exquisite new shrub from China. Pro-fusely covered in May with small, bellshaped pink flowers with orange veins in the throats. The graceful branches and showy seed pods which remain all winter, make this a year-round shrub. Perfectly hardy. 2-yr., 15 to 18 in. bushes, 50c each; 2 for 90c.



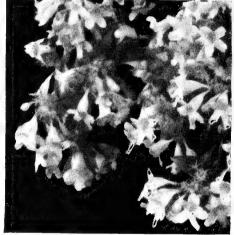


AMERICAN CRANBERRY BUSH (Viburnum Americanum). The American Cranberry Bush produces large, showy masses of white flowers in June, followed by large clusters of brilliant red, edible berries in late September. A vigorous grower with attractive, dark green foliage. Berries, if not picked, will remain on bush all winter, making an attractive winter decoration. Heavy 18 to 24 in. bushes, only 40c each; 3 for \$1.00; 10 for \$2.85.

REDTWIG DOGWOOD (Cornus sanguinea). One of the most handsome and attractive of native shrubs. It is very free flowering, producing myriads of white berries in striking contrast on its blood-red stems. Showy and attractive from early spring on into late winter. Heavy, well-branched, 2 to 3 ft. specimens, priced to sell at only 35c each; 3 for 90c. Order early.

DEUTZIA CRENATA (Scabra crenata rosea plena). This Deutzia is unusual and different. Beautiful, double pink flowers thickly stud the graceful upright branches in May. Blooms over a longer period than most sorts. Heavy, well-branched, 18 to 24 in. bushes, only 35c each; 3 for 90c.

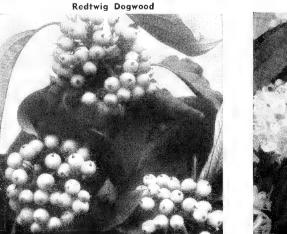
FALSE INDIGO (Amorpha fruticosa). An interesting shrub of spreading habit, with fine feathery foliage; remarkable for the unusual violet-purple flowers in dense terminal spikes. 2 to 3 ft. grade, 35 each; 3 for 90c.



Beauty Bush, Kolkwitzia

False Indigo







# Field-Grown Specimens

#### WELL BRANCHED—HEAVY-ROOTED—BIG VALUES

PRICED
TO SAVE
YOU MONEY

GOLDEN ELDER (Sambucus nigra aurea). A variety with golden yellow foliage and large, flat clusters of white flowers. Grows 6 to 8 feet high but requires severe pruning annually to obtain more dense growth. Well-branched, 18 to 24 in. bushes, 35c each; 2 for 60c.

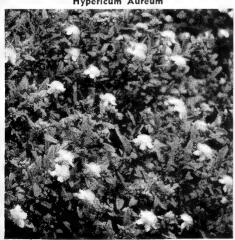
AMERICAN CUTLEAF ELDER (Sambucus canadensis laciniata). One of the most attractive and useful of the Elders. Its distinctive, cutleaf foliage, bright green in color, together with the symmetrical, well-balanced shape of the bush, makes it one of the most ornamental of shrubs throughout the entire season. In early summer it is filled with giant panicles of creamy-white flowers, followed by loads of giant clustered purple-black fruit. Berries are delicious when used for jelly or pies. Well-branched, 18 to 24 in. bushes, 40c each; 3 for \$1.00.

WINGED EUONYMUS (Burning Bush). (Euonymus alatus). Considered the best of all the hardy types of Euonymus. Each autumn the bush is covered with red berries, and the foliage attains an unbelievable brilliance. The bush has a corklike, winged bark, which, combined with its always attractive foliage and yellow flowers in May and June, make it one of the most interestingly unique of the more desirable ornamentals. It is of compact, slow growing habit, with ultimate height of 8 feet. Our price for thrifty, well-branched, 18 to 24 in. bushes, only 50c each; 2 for 90c.

SIEBOLD FORSYTHIA (Forsythia Sieboldi erecta). Strong, healthy grower with vigorous, upright canes, profusely covered with golden yellow flowers early in spring before leaves appear. Has a distinct advantage over common Forsythia, inasmuch as the branches grow upright without sprangling all over the ground. Sturdy, 18 to 24 in. bushes, 35c each; 3 for 90c.

HYPERICUM AUREUM Golden St. Johnswort. An attractive and charming summer-flowering shrub. Grows 3 to 4 ft. high, with smooth arching branches. The brilliant golden yellow flowers are beautifully formed, and appear from early summer until stopped by frost. Grows very satisfactorily in full sunlight or partial shade, but must have fair amount of moisture. 18 to 24 in. bushes, 35c each; 2 for 60c.

Hypericum Aureum



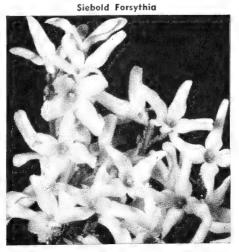
FORSYTHIA SPECTABILIS— Large Flowering Forsythia. Spectabilis is the earliest blooming of all the Forsythias. Its large flowers, double the size of other varieties, hang in masses of glinting yellow, lighting up the landscape before the leaves appear; oftentimes even before the snow is gone. Thrives in any location; may be pruned if desired. Grows 8 to 10 ft. tall. Wellbranched, 18 to 24 in. bushes, 40c each; 3 for \$1.00.

ZABEL'S RED HONEYSUCKLE
(Lonicera tatarica rubra Zabeli). Claimed to have the darkest colored flower of any bush Honeysuckle. A decided improvement over other varieties. You will be delighted with its many attractive characteristics, such as its deep, rich green foliage, its quick, sturdy manner of growth, its hardi-

ness, and best of all, its free-blooming habit, plus a distinctly new color of blooms. When in full bloom the bush is completely studded with rosy-red flowers of rich, exquisite fragrance. Wellbranched, blooming age, 18 to 24 in. bushes, while they last, only 40c each; 2 for 70c; 10 for \$2.95.



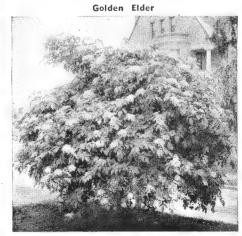
Winged Euonymus



7-h-1/a Rad Hanavavakla

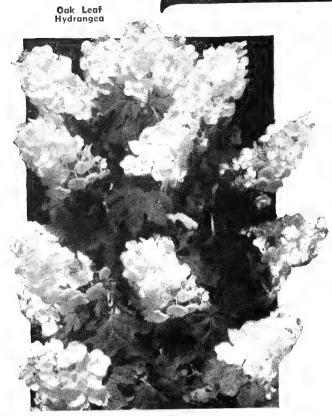


Zabel's Red Honeysuckle



# Choice and Colorful Shrubs

ADD BEAUTY, CHARM AND DIGNITY TO YOUR HOME GROUNDS



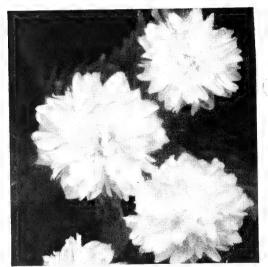
GIANT BLUE HYDRANGEA (Hydrangea opuloides). A shrub not new, but rare; which freely produces its glorious blue flowers on immense heads. Blooms pink flowers on the one-year wood, followed by blue flowers on the 2-year stems. Give slight winter protection in colder sections. Do not plant in alkaline soils, as this seriously affects the coloring, unless soil is made acid by mixing one pound aluminum sulphate to ten square feet, to develop the marvelous blue color to best advantage. Well developed, 12 to 18 in. bushes, 90c each; 3 for \$2.50.

HYDRANGEA A. G. (Arborescens grandiflora). (Hills of Snow). Has the appearance of a low-growing snowball. White clustered flowers appear in June and July, lasting for weeks. Very hardy and does well in the shade. 2-yr., 18 to 24 in. bushes, 40c each; 2 for 70c.

HYDRANGEA P. G. (Paniculata grandiflora). Flowers in August and September with huge panicles, sometimes a foot long. Blooms are first a delicate pink, turning to bronze in early autumn. Fine winter decoration if flowers are dried on bush. 2-yr., 18 to 24 in. bushes, 40c each; 2 for 70c.

OAK-LEAF HYDRANGEA (Hydrangea Quercifolia). A rather uncommon shrub, with handsome, artistically shaped, three-lobed green leaves measuring 4 inches across; indented, and somewhat ruffled, not unlike the foliage of some gigantic oak. Its pyramidal white flower panicles 8 to 12 inches in length, majestic and showy, are similar to those of Hydrangea paniculata. Blooms in July; but particularly valuable for the brilliant autumn coloring of its foliage. Grows 4 to 5 feet tall. Does well in shade. **Heavy**, 2-yr., 18 to 24 in. bushes, only 45c each; 2 for 80c.

DOUBLE FLOWERING KERRIA (Corchorus japonicus pleniflora). Heavily covered with double, fluffy, golden flowers, 1½ inches across, blooming from June throughout the summer. Sometimes called the Globe Flower, because its double gold flowers have a ball-like shape similar to that of the button chrysanthemums. Plants grow vigorously, attaining a height of six feet; sometimes more. It is bushy in habit, with dark green leaves. Has many bright green stems or branches, attractive all winter. Plant in a sunny location for free blooming. Excellent for cutting. Choice, doubleflowering plants, 18 to 24 in. grade, 50c each; 2 for 90c. Heavy, 2 to 3 ft. bushes, bloomed last summer, only 70c each; 2 for \$1.20. Specify grade



Double Flowering Kerria

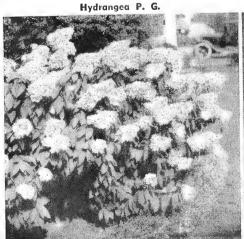


Jetbead

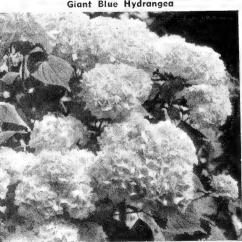
JETBEAD (Rhodotypos kerrioides). A very desirable and attractive shrub, rounding in shape, attaining a height of 5 to 6 ft. Has beautiful, yellowish green foliage, with leaves distinctively corrugated. Bush is filled with large, white flowers in late May, followed by black berries remaining throughout the fall. Can be safely planted in shade or in semi-shade. A very satisfactory variety. Well-branched, 18 to 24 in. bushes, 45c each; 3 for \$1.15.



Giant Blue Hydrangea



Hydrangea A. G.



# Field-Grown Specimens WELL BRANCHED—HEAVY-ROOTED—BIG VALUES

TO SAVE YOU MONEY

PRICED

#### FRENCH LILACS

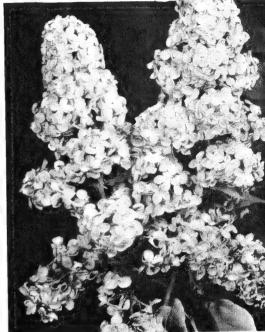
These wonderful new Lilacs commence blooming very young, usually, the same year of planting. Enormous flower clusters of exquisite colors and pleasing fragrance measure 10 to 12 inches in length. They are perfectly hardy and will not sucker, as they are carefully budded on hardy understocks. Excellent for lawn specimens, corner groups, hedges or screen effects. Below we offer choice named varieties, but if one is not particular about securing any certain kind, we can furnish them by color only at reduced rates. Your choice of Lilac-blue, Purple, Maroon-red or Creamy White: Specify colors wanted. 50c each; 2 for 90c. 1 each of 4 above

colors, \$1.60.
CHAS. X One of the older varieties, but one of the best. In great demand because of its profuse blooming qualities. Violet-red in color, and unsurpassed for cut flowers. 65c each; 3 for \$1.75.

LUDWIG SPAETH One of the very best lilacs grown. Long spikes of bloom held erect, and above the foliage. Color an intense purple-red, lasting a long time. Bush large, and a profuse bloomer. 65c each; 3 for \$1.75.

PRESIDENT GREVY A clear, soft, delicate blue. Has immense panicles which are extremely double and symmetrical. Considered one of the best varieties. 65c each;

3 for \$1.75.
MARIE LEGRAYE A sensational variety Panicles extremely large, the individual petals and florets are unusually large as well. Color a pure creamy-white. Blooms profusely, often when only 2 years old. Excellent cut flower. **65c each; 3 for \$1.75.** 



French Lilacs

#### PHILADELPHUS VIRGINALIS The Everblooming Double Mock Orange

One of the most beautiful of shrubs. Flowers are the largest, handsomest and most fragrant; with longest blooming season of any variety. Blooms in June and July; then intermittently until fall. Flowers on oneyear wood are single, and double on older growth. Ultimate height 8 to 10 feet. 2-yr., 18 to 24 in. bushes, 50c each; 3 for \$1.30; 10 for \$3.95.

#### FLOWERING QUINCE

(Cydonia japonica). One of the first shrubs to bloom in the spring. Their beautiful scarlet flowers and glossy foliage place them in the No. 1 group of shrubs for the early spring garden. They may either be allowed to grow into specimen bushes or trimmed into hedges. If unrestricted, the ultimate height is about 6 ft. The brilliant flowers are followed by small, fragrant, quince-shaped fruits, making a highly attractive appearance. Bushy, 18 to 24 in. shrubs. 35c each; 2 for 60c; 10 for \$2.75.

#### PERSIAN PURPLE LILAC

(Syringa persica). A great improvement over the Common Purple Lilac. A shrub with slender, arching branches, attaining a height of six to eight feet at maturity. Foliage is small, with upright clusters of bright purple flowers. A more profuse bloomer than the common variety, and making only a few sprouts from the roots. Heavy, well-branched, 2 to 3 ft. bushes, 40c each; 2 for 60c; or 10 for only \$2.50.

Net, Not Prepaid

#### COMMON PURPLE

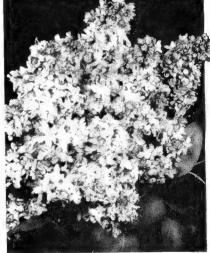
LILAC (Syringa vulgaris). The standard garden variety, long considered as one of the best all around spring flowering shrubs, and admired for its large clusters of lavenderblue flowers, and for its delightful fragrance. Excellent when used either as single specimens, or as a hedge. Heavy rooted 2 to 3 ft. bushes, only 35c ea.;

### ROSE-ACACIA (Robinia h i s - pida). Bush-type

Moss Locust. Light green leaves, and long, graceful clusters of pea-shaped, rose-colored flowers. Blooms June and later. Wellbranched, 18 to 24 in. bushes, 35 each; 2 for 60c.

### SMOKE TREE or Purple Fringe (Rhus Cotinus). One

of the most picturesque and unusual of the small ornamental trees. Its beautiful foliage of dense green is surmounted in autumn with loose, feathery masses of tiny blue flowers, giving the entire tree the appearance of a dense cloud of smoke—a truly beautiful sight on any lawn. Do not confuse this with Cotinoides, an inferior southern species, frequently offered, but which is not the true Smoke Tree, and which is always unsatisfactory. Our stock is guaranteed true Rhus Cotinus—all Michigan grown, and well worth our price for strong, 2-yr., 18 to 24 in. bushes, only 50c each; 2 for 90c; 10 for \$3.85.



Persian Purple Lilac



Flowering Quince



Philadelphus Virginalis



Smoke Tree

#### PRICED TO SAVE YOU MONEY

# Choice and Colorful Shrubs

ADD BEAUTY, CHARM AND DIGNITY TO YOUR HOME GROUNDS

#### LINDEN VIBURNUM

(Viburnum dilatum). Considered one of the very best Viburnums. An upright, bushy shrub eventually reaching 10 ft. in height. Leaves are ovate, deep green in color. Purc white flowers in May, followed by scarlet berries. A handsome, hardy free-flowering shrub, which is especially decorative with its many scarlet fruits, that remain a long time on the branches. Strong, 18 to 24 in. bushes, 45c each; 2 for 75c.

#### COMMON SNOWBALL

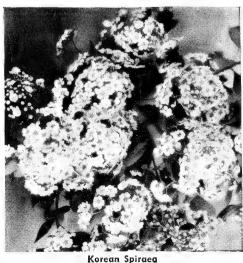
(Viburnum opulus sterile). A well known favorite that, for years past, has been one of the most popular Viburnums. Noted for its lovely white flowers which appear in huge, compact white balls. Usually blooms in time for Memorial Day. Strong, 18 to 24 in. bushes, 45c each; 2 for 75c.

# SPIRAEA ANTHONY WATERER

Extremely dwarf variety, maturing 15 to 20 inches high, covered with large heads of crimson flowers. Foliage is variegated with creamy white. Removal of faded flowers will cause continuous bloom till frost. Strong, 2-yr., 15 to 18 in. grade, 45c each; 2 for 75c.



Spiraea Anthony Waterer



Korean Spirae

#### SPIRAEA DOUGLASI

Handsome pink Spiraea, maturing 6 to 7 feet tall. Upright grower with reddish brown branches and narrow oblong green foliage. Bears immense spikes of deep rose-colored flowers. Sturdy, 2-yr., 18 to 24 in. grade, 40c each; 2 for 70c.

#### KOREAN SPIRAEA

(Trichocarpa). A handsome new shrub, favoring Van Houttei in character, but vastly superior. Grows 4 to 6 feet tall, flowers are larger than Van Houttei and marked with distinct darker eyes. Very hardy. Blooms two weeks later than the common Bridal Wreath, thus prolonging the showiness of this type. Strong, 2-yr., 18 to 24 in. grade, 35c each; 2 for 60c.

# SUMMERSWEET, OR SWEET PEPPER BUSH

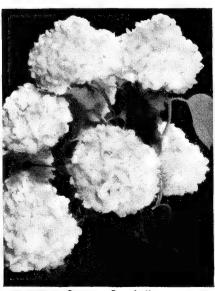
(Clethra alnifolia). A handsome and desirable shrub. Always popular and in demand, but seldom offered in the average catalog. A rather dwarf growing variety, covered from July into September with long showy wands of delightfully fragrant, creamy-white flowers. Prefers a somewhat moist, shady location. Strong, 18 to 24 in. grade, while they last, at only 55c each; 2 for 95c.

#### TAMARIX AFRICANA

Tall, treelike shrub with fine feathery foliage and small bright pink flowers in May. Fine for low, damp spots. 18 to 24 in. grade, 35c each; 2 for 60c.

#### TAMARIX HISPIDA

Summer Glow. Has a lacy loveliness and charm not found in other shrubs. Its beautiful silvery blue-green foliage seems like a veil—in delightful contrast to the pink flower spikes which appear in July and last throughout the summer. Grows equally well in sun or shade, in wet or dry location. Strong, 18 to 24 in. grade, 45c each; 3 for \$1.00.



Common Snowball



Tamarix Hispida

Spiraea Douglasi

Summersweet

# Field-Grown Specimens

WELL BRANCHED—HEAVY-ROOTED—BIG VALUES

# PRICED TO SAVE YOU MONEY

## **WAYFARING TREE**

(Viburnum Lantana). Beautiful lantanalike leaves, gray-green in color, on upright branches. Bush is covered with
white flowers in May and June, followed
by clusters of berries, coloring unequally
from crimson to black. Grows 12 to 15
ft. tall at maturity. A charmingly decorative shrub in any location. Strong,
2-yr., 18 to 24 in. bushes, only
35c each; 3 for 90c.

### WITCH HAZEL

(Hamamelis Vernalis). Very few shrubs bloom in the late autumn, but that is the time when the Witch Hazel displays its brilliant yellow flowers. Its blooms last over a long period, followed by interesting fruits that first appear before the last blossoms fade. Often it is still blooming when the first snows arrive; but it is perfectly hardy, and is never injured by the coldest winter weather. Not merely an interesting novelty, but a valuable addition to any shrub planting. Husky, 18 to 24 in. bushes, 35c each; 3 for 90c.

## WEIGELA EVA RATHKE

(Diervilla). Most conspicuous variety of all Weigelas, having deep carmine-red flowers. Coarse, thrifty grower, producing the bulkiest and most dominating show of bloom from July throughout the summer. Bushy, 2-yr., 18 to 24 in. grade, 45c each; 2 for 75c.

## WEIGELA FLORIBUNDA

(Diervilla). A beautiful shrub, with large, crimson flowers in profuse clusters appearing at ends of short branches, almost hiding the glossy green leaves. Blooms early in the season, continuing throughout the summer. An excellent shrub for either group or specimen planting. Strong, 2 yr., 18 to 24 in. bushes, 40c each; 2 for 70c.

WYOMING, April 27, 1942.

Dear Sirs: The shipment of plants and shrubs arrived today and they were very good. Full of life, good size, and large, vigorous roots. Was well pleased. They are far better than two other shipments received from other nurseries this season. Also saved considerable money, even after paying express charges over the much greater shipping distance. Shall recommend you to any one wishing to purchase good strong nursery stock that just can't help but grow.

JOHN L. FUNK.



Variegated Weigela

# YELLOW WEIGELA

(Diervilla Lutea). An uncommon and unusual member of the Weigela family, and one you will want to make your collection complete. You've seen Weigelas in red and varying shades of pink, but here is one with a pure yellow flower.

Leaves have a decidedly reddish cast throughout the summer, which becomes more pronounced as autumn approaches. Makes a full, well rounded bush of good form, but of somewhat smaller size than other varieties. Holds its foliage well into the late fall.

Strong, 18 to 24 in. bushes, while they last, only 45c each; 2 for 75c.

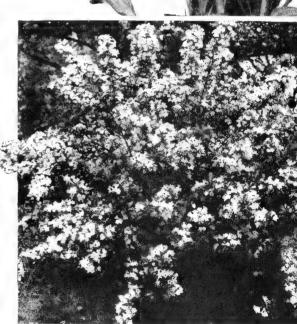
## VARIEGATED WEIGELA

(Diervilla rosea nana variegata). One of the most striking in appearance of all the Weigelas. Covered with dwarf, variegated leaves which are broadly outlined in creamy white. Bush is covered with bell-shaped pink flowers. Not only beautiful when blooming, but made strikingly attractive throughout the summer and fall by the unusualness of these variegated colors of its leaves. Grows only about 3 ft. tall. Sturdy, 18 to 24 in. bushes, priced low at 40c each; 2 for 70c.



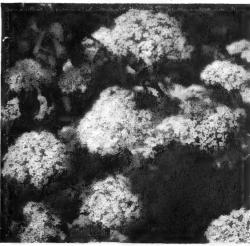


Witch Hazel



Weigela Eva Rathke

Yellow Weigela



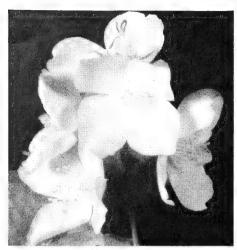
Wayfaring Tree



# Ornamental Shrubs

Any Shrub on This Page
35c Each
3 For 90c

All shrubs listed on these two pages are strong, well-rooted, 2-yr., field-grown stock, unless otherwise stated.



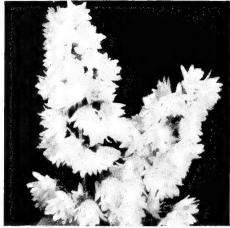
**Mock Orange** 

## MOCK ORANGE

(Philadelphus Grandiflorus). A fine vigorous grower, blooming in May with graceful sprays of large and fragrant white flowers. The type we are offering (Grandiflorus) is a broad leaved variety, the foliage being more attractive than that of coronarious, and the flowers much larger. A really superior Mock Orange. 18 to 24 in. grade.

# DEUTZIA, Pride of Rochester

Earliest blooming Deutzia, having large, double, white flowers tinged with rose. Blooms in May. Good, compact grower. 18 to 24 in. grade.



Deutzia, Pride of Rochester

# FORSYTHIA INTERMEDIA

Earliest of the species. Lights up the garden with masses of yellow flowers, before any leaves appear. 18 to 24 in. grade.

IOWA, April 9, 1942.
Gentlemen: My order arrived in fine condition, and I wish to express my appreciation of the quality of every item received. Many of them are already budding. With that quality of plants and trees sent to customers, your business should continue to expand every year.

MRS. HOLGER J. KOCH.

# RED TARTARIAN HONEYSUCKLE

(Lonicera tatarica rubra). One of the finest of the bush Honeysuckle family. Blooms in early summer with starry, light crimson flowers, followed by an abundance of red fruits. 18 to 24 in. grade, 25c each; 3 for 65c; 10 for \$2.00; 25 for \$3.75, these prices net; no discount.



One of Prof. N. E. Hansen's most outstanding creations. An improved Prunus besseyi. Beautiful, dwarf, symmetrical bush; covered with masses of snow-white flowers in early spring. Fruit nearly as large as a sweet cherry, but plum-shaped. Fruit has fine flavor. Well-branched, 2 to 3 ft. bushes, 30c each; 2 for 50c.

## RED CHOKEBERRY

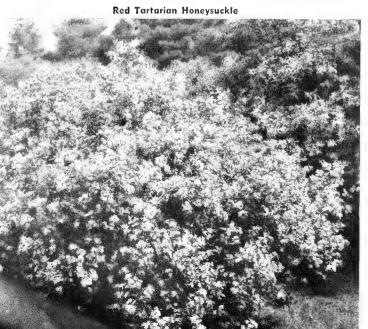
(Aronia Arbutifolia). Grows upright to 6 feet. Very pretty in May with white flowers followed by bright berries and foliage in autumn. Excellent for decorative hedge, as well as for mass plantings. Especially desirable when used in quantities to attract birds during the winter, which feed on its berries. 18 to 24 in. grade, 30c each; 3 for 75c; 10 for \$2.00.

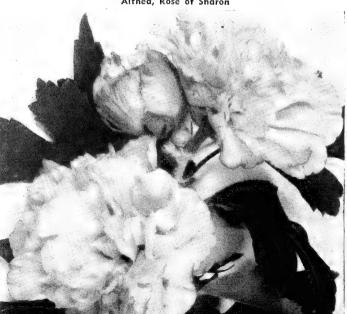
# ALTHEA—Rose of Sharon

(Hibiscus syriacus)

Beautiful treelike shrubs which bloom late in August and September, with a profusion of brightly colored flowers, much like the tender Hibiscus in form. Your choice of Purple, Red, Pink or White. All double flowering, 18 to 24 in. grade, specify colors wanted: 35c each; 3 for 90c. (If you are not particular about receiving any certain colors, we offer the same grade in mixed colors only at 10 for \$1.50 net, not prepaid).

Althea, Rose of Sharon





Any Shrub on This Page
35c Each
3 For 90c



# Ornamental Shrubs

# 3 For 90c YOU CAN SAVE WITH SAFETY AT WHITTEN'S



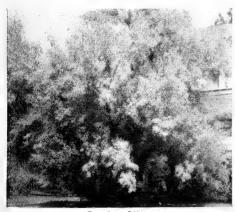
Spiraea Callosa Rosaea

### RUSSIAN OLIVE

(Elaeagnus Angustifolia). Rugged, tree-like shrub, attaining 10 to 12 ft. height at maturity, with attractive silvery gray foliage. Flowers are deep golden and very fragrant, followed by ornamental yellowish brown fruits with silver scales. Very desirable as a tall hedge to screen unsightly views. Strong, 18 to 24 in. grade.

### CHENAULTI SNOWBERRY

(Symphoricarpos chenaulti). New Improved Red Snowberry. The best red Snowberry to date, and a big improvement over the old Indian Currant. In June the bush is filled with pink flowers, followed in autumn by exceptionally large red berries. This shrub has a most appealingly slender, arching shape, and is filled with a cascade of attractive foliage that in this section is retained until February. Well adapted to either mass planting, or as a single specimen. Does well in shade. Ultimate height about four feet. 18 to 24 in. grade.



Russian Olive

Chenaulti Snowberry

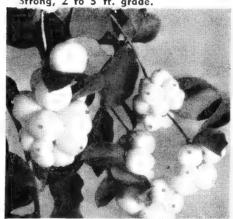


## SPIRAEA CALLOSA ROSAEA

A very showy bush, and one of the best in this type of flower. A strong, tall growing variety, producing many large, flat clusters of reddish pink flowers. Has a long blooming season which may be extended throughout the summer by removal of flower stems as soon as faded. 18 to 24 in. grade.

## GOLDEN SPIRAEA, YEL-LOW NINEBARK

(Physocarpus opulifolia aurea). A most attractive shrub with striking foliage of bright yellow, changing to a golden bronze in the autumn, which remains on the bush for a considerable time after the first killing frosts have occurred. Has numerous white flowers in June, followed by contrasting red fruits. Strong, 2 to 3 ft. grade.



White Snowberry

# WHITE SNOWBERRY

(Symphoricarpos racemosus). A showy with small, pink flowers, followed by many clusters of large, white, waxy berries, many of them as large as grapes, which hand on the plants through most of the winter. This is really a beautiful shrub, and in our opinion the best of the Snowberries. 18 to 24 in. grade, 35c each; 3 for 90c; 10 for \$2.25 net.

'Make Your Own' Shrub Collection BARGAIN No. 32 Your choice of any vari-

Your choice of any varieties in 18 to 24 in. grades listed on Pages 36 and 37:

Any 4 Shrubs \$1.00 Any 8 Shrubs \$1.79 Any 12 Shrubs \$2.39

Above Prices Net. Not



Golden Spiraea

### FRAGRANT SUMAC

(Rhus aromatica). Strikingly conspicuous in early spring with its bright yellow flowers in clustered spikes. In autumn it is loaded with dense clusters of fuzzy red fruit. It is a low growing shrub excellent for borders. As it does well in dry locations it is ideal for covering banks, and otherwise unsightly bare spots. Strong, 18 to 24 in. bushes, 35c each; 3 for \$1.00; 10 for \$2.35.

### WEIGELA ROSEA

One of the finest Weigelas. Tall and vigorous grower, with an abundance of deep pink flowers from May to July, and occasional blooms during the balance of the summer. Grows 5 to 6 ft. tall. 18 to 24 in., 35c each; 3 for \$1.00; 10 for \$2.75.

SPIRAEA VAN HOUTTEI A fine old favorite which has done

more to beautify American lawns and porches than any shrub or bush known. Especially suitable for hedges, making a close, compact growth. Tall, spreading, vigorous grower. Small, dainty leaves, blooms late May and June, becomes a mass of snowy white along the entire length of the branches.



Spiraea Van Houttei

# WHITTEN'S Ornamental Trees

AMERICAN WHITE ASH (Fraxinus americana). A tall rapid growing shade tree, with smooth gray bark, and handsome, glossy, fernlike leaves. Oftentimes at maturity it attains a height of more than a hundred feet. A most excellent tree for windbreaks, and an all-around, dependable shade tree where quick growth is required. Nice, straight, 4 to 5 ft. trees, only 35c each; 3 for 90c.

HORSE CHESTNUT or Ohio Buckeye (Aesculus glabra). A very attractive flowering shade tree, being one of the very first to cast a dense shade in May. Trees are filled with magnificent, hyacinth-like spikes of sweetly scented creamy white flowers, with panicles 5 to 6 inches long, standing stiffly erect in strong contrast to the rich dark green leaves. Followed in the autumn by numerous clusters of nut-like fruits of unusually attractive appearance, commonly called "Buckeyes." In demand as a novelty decoration; formerly carried on the person as an emblem of good luck. Sturdy, 2 to 3 ft. trees, 50c each; 2 for 90c.

KENTUCKY COFFEE TREE (Gymnocladus dioica). A beautiful tree, attaining an eventual height of 100 feet. Hardy throughout the north, and native as far south as Tennessee. Leaves are primate, 18 in. to 3 ft. in length, with oval-shaped leaflets. In summer the tree is filled with large panicles of greenish white flowers, followed by seed pods which persist throughout the winter. It is interesting to note that the beans or seeds were commonly used as coffee before and during the Revolutionary War. Sturdy, 2 to 3 ft. trees, 50c each; 2 for 90c.

NORWAY MAPLE (Acer platanoides). An

exceptionally fine, I a r g e-I e a v e d shaped tree. Very hardy, and noted for its resistance to disease; also for its long life. One of the best and most permanent of s h a de trees. Well rooted, 6 to 8 ft. trees, \$1.50 each; 2 for \$2.75.





Norway Maple

Heavy rooted, 12 to 18 in. each; 2 for \$2.75.

stately, massive native tree of great size and wide spread, with gracefully drooping branches and handsome leaves. One of the best types for towering heady effect and widespread shade. Wellbranched, 5 to 6 ft. trees, 50c each; 2 for 95c.

**LOMBARDY POPLAR** (Populus nigra italica). Tall, stately, with branches growing nearly vertical. Rapid grower, reaching a height of 60 feet in a short time. Excellent tree for windbreaks. Grows anywhere.

PRICES:			E	ach	Per 3	Per 10
2-yr., 5 to	6	ft.	trees\$0	0.40	\$1.10	\$2.75
2-yr., 6 to	8	ft.	trees	.55	1.50	4.75
3-yr., 8 to	10	ft.	trees	.80	2.25	7.00

EUROPEAN MOUNTAIN ASH (Sorbus aucuparia). One of the most ornamental of all trees. Fine foliage changing to brilliant orange-red in the fall. Covered from July till winter with clusters of bright red berries. Reaches 25 to 30 feet at maturity.

PRICES:	Each	Per 2	Per 10
2-yr., 3 to 4 ft. trees	\$0.50	\$0.90	\$ 3.85
2-yr., 4 to 5 ft. trees	90	1.75	7.50
3-yr., 5 to 6 ft. trees	1.30	2.45	12.00
4-yr., 6 to 8 ft. trees	2.00	3.75	

CHINESE ELM (Ulmus pumila). Very desirable, extremely rapid grower, giving ample shade in five years. Foliage small and dense, growth symmetrical and compact. Resists drought, succeeds anywhere in the United States.

PRICES for Bushy,			
Branched Trees:	Each	Per 3	Per 10
2-yr., 2 to 3 ft	\$0.20	\$0.45	\$ 1.20
2-yr., 5 to 6 ft	55	1.50	4.25
2-yr., 6 to 8 ft	90	2.40	7.25
3-yr., 8 to 10 ft	1.45	3.75	11.25

SCHWEDLER'S MAPLE The "Purple Norway." The beautiful foliage of this tree attracts attention at all seasons, but is especially fine in the spring when

the gleaming red and purple of the leaves contrast brightly with the delicate green of other trees. The rounded density and color richness of Schwedler makes this the most sought-after of all maples for specimen use in spacious lawns and about the home grounds in general. Strong, 3-yr., 6 to 8 ft. trees, \$1.90 each; 2 for \$3.60. 3-yr. 8 to 9 ft. trees, \$2.50 each; 2 for \$4.75.

SILVER MAPLE (Acer dasycarpum). Fastest growing of the Maples. Makes a broad, bulky, pointed topped tree. Foliage light green, silvery on under side, and slightly cut-leaved. Colors beautifully in the fall.

PRICES, Well Branched Trees:

			Each	Per 3	Per 10
2-yr., 5 to	6	ft\$	0.40	\$1.10	\$3.30
2-yr., 6 to	8	ft	.60	1.50	4.50
3-yr., 8 to	10	ft	.85	2.25	7.00

JAPANESE BLOOD LEAF MAPLE (Acer palmatum atropurpureum). These hardy, rounded dwarf-growing trees seldom mature to more than 10 ft. in height. They become densely branched, clear to the ground, with deeply indented leaves of vivid blood-red in the spring, which dulls to a bronzy purplish red in fall.

These trees are attractive at all seasons, and make a handsome specimen on the lawn, or as a colorful group in the foreground of the shrub border. Heavy rooted, 12 to 18 in. trees, \$1.50 each; 2 for \$2.75.

MERICAN ELM (Ulmus americana), A



European Mountain Ash



Bloodleaf Maple



Chinese Elm



Schwedier's Maple



Cut-Leaf Weeping Birch

Pin Oak

Wisconsin Weeping Willow

# EN's Ornamental Tree

PAPER or CANOE BIRCH (Betula papyrifera). A large, vigorous, upright tree with handsome foliage, and brilliant white bark. The same tree made famous in song and story as that from which the birch bark canoes of the Indians were fashioned. Perfectly hardy. Grows farther north than any other tree in North Ámerica. (Note: The bark of young trees has a reddish cast, which disappears within a year or two from planting.) Sturdy, well branched, 3 to 4 ft. trees, only 40c each; 2 for 75c.

CUT-LEAVED WEEPING BIRCH (Betula alba laciniata). A tall, slender, yet vigorous grower, with graceful drooping branches, delicately cut foliage and silvery white bark, offering a combination of attractive characteristics rarely found in a single tree. Very popular for single lawn speci mens, or group plantings. Large, 4 to 5 ft ft. trees, \$1.50 each; 2 for \$2.80.

GINKGO BILOBA or Maiden Hair Tree. A rare and elegant tree with a singular, almost fernlike foliage unlike that of any other tree. Of free, columnar growth when young, with angular, independent branches, each quite distinct. Sturdy, 18 to 24 in. transplanted trees, 40c each; 3 for \$1.10.

PIN OAK (Quercus palustris). One of the most beautiful and majestic of all shade trees, and the most valuable of all Oaks for shade and specimen planting. The tree is very symmetrical, with bright green, deeply cut foliage, coloring an intense red in autumn. Height, 75 feet. 3 to 4 ft. branched trees, priced cheap while they last, 75c each; 2 for \$1.40.

REDBUD or JUDAS TREE (Cercis Canadensis). Medium, irregular growing tree with heartshaped leaves. An abundance of reddish pink blooms appear in April. Fine, 2-yr., 2 to 3 ft. trees, 25c each; 3 for 60c; 10 for \$1.75. A few choice, 4 to 5 ft. well-branched specimen trees, 75c each; 2 for \$1.40.

WISCONSIN WEEPING WILLOW (Salix blanda).

The most widely planted variety. With more slender leaves and much hardier than the ordinary Babylonica. Makes an immense spreading tree, giving dense shade. Strong, 4 to 5 ft. trees, 45c each; 2 for 85c; 10 for \$3.25.

MOSS LOCUST (Robinia hispida), Tree form Rose-Acacia. The same as shrub Rose-Acacia with the exception that this variety is grown in tree form. Loaded with clusters of pea-shaped, rose-pink flowers during June and July. Strong, 3 ft. trees, 60c each; 3 for \$1.50.

TULIP TREE (Liriodendron tulipifera). One of the finest of our native trees. Tall growing, stately tree with smooth bark and large, irregularly shaped leaves of glossy green that make it ideal for auick shade. Blooms in late May and early June, bearing numerous tulip-like flowers 2 to 3 inches long. Strong, 2 to 3 ft. trees, 25c each; 3 for 60c; 10 for



Tulip Tree

FRENCH PUSSY WILLOW (Salix discolor). A treelike shrub admired by all. Of most popular appeal are its large, conspicuous silky catkins, which first bud in the fall, and then open into those delightful spring-like bouquets just as the last snows melt in early spring. A few choice, 5 to 6 ft., heavily branched specimen bushes, ready for immediate effect, only \$1.00 each. Supply limited.

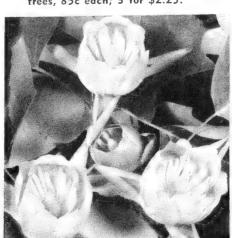
SYCAMORE or American Plane Tree (Platanus occidentalis). A shapely tree of great beauty, native over a wide area, and thriving in many soils and climates. Its large, handsome leaves, and smooth, light colored, almost creamy white bark give the tree a striking appearance. Well-branched, 5 to 6 ft. trees, 60c each; 3 for \$1.50.

CORNUS FLORIDA, White Flowering Dogwood. Flowers white, 3 to 31/2 inches in diameter, blooming in early spring before branches leaf out. Gray-green foliage, turning crimson in autumn. Desirable for use in tall shrub background, and mass effect in corner groups. Strong, 2 to 3 ft. trees, 45c each; 2 for 80c.

CORNUS FLORIDA RUBRA, Red Flowering Dogwood. A symmetrically spreading tree growing to height of about 20 feet. The large, reddish pink flowers produce a contrast of loveliness against the fresh new green of an early spring lawn. Its deep green foliage turns to a rich bronzy red in the autumn. Most popular of all the Dogwoods. Strong, 2 to 3 ft. trees, B&B, only \$1.60 each; 2 for \$3.00.
CORNUS FLORIDA FLORA PLENA, Double

Flowering Dogwood. A rare form of Dogwood, not commonly known, but of such unusual beauty that it never fails to arouse the admiration of all who see its large double white flowers, not unlike those of the Gardenia, and which are as freely produced as those of the common single Dogwood. Well rooted, 2 to 3 ft. trees, B&B, \$2.00 each; 2 for \$3.80.

MAY DAY TREE (Prunus padus commutata). The first tree to leaf out in the spring, and the first trees to bloom, providing masses of fragrant, pure white flowers the first day of May. Starts blooming in late April, its flower clusters resembling the Lilac in shape; followed by small edible fruits attracting songbirds in large numbers. May Day Tree grows rapidly, is perfectly hardy and thrives in all sections of the country. May be left in bush form, or trimmed up and grown as a specimen tree. Wellbranched, 2 to 3 ft. trees, 50c each; 2 for 85c: 10 for \$3.65.





May Day Tree



# WHITTEN'S Ornamental Trees

MAGNOLIA SOULANGEANA Saucer Magnolia. By far the best of the Hardy Magnolias, producing a wealth of delicately shaded blooms, just before the leaves open. The flowers open light purple at base, shading to pink at tips with inside of petals clear pink to white. One of our most beautiful ornamentals. Sturdy, 12 to 18 in. trees, only \$1.50 each; 2 for \$2.75.

MAGNOLIA TRIPETALA Commonly called Umbrella Magnolia. Attains a height of 30 to 40 feet; has immense leaves which grow in clusters about the large white flowers and rose-colored fruit cones. Strong, 2-yr., 18 to 24 in. trees, only 45c each; 2 for 75c.

BECHTEL'S DOUBLE-FLOWERING CRAB (Malus ioensis plena). The genuine double-flowered Crab; medium sized tree, perfectly hardy. Blooms freely with delicate pink, perfectly double small roselike flowers; very fragrant. Large 2 to 3 ft. branched trees, 55c each; 2 for 95c.

SILVER BELL TREE (Halesia tetraptera).

Often called the Snowdrop Tree. Very beautiful in May, when each branch is strung with drooping, soft pink buds which later expand into drooping, pure white bell-shaped flowers. Reaches 30 feet in height at maturity. Fine, 3-yr., 3 to 4 ft. trees, 60c each; 2 for \$1.00.

HOPA RED FLOWERING CRAB (Malus Hopa). A beautiful, upright tree entirely covered in the spring with a wealth of rose-crimson flowers. Fruit is red inside and out, hanging on the tree until late autumn. Very hardy and disease

free. One of the best and most popular of all flowering crabs. 3 to 5 ft. branched trees. A real bargain at our price of only 65c each; 3 for \$1.75.

RED SILVER FLOWERING CRAB. Of the many good varieties of Flowering Crabs available today, we have never seen any that can compare with Red Silver for striking beauty in both blossoms and foliage. Its large red flowers are fragrant and partially double. Foliage somewhat cut-leaf. Hardy anywhere. Large, well-branched, 3 to 4 ft. trees, only 65c each; 2 for \$1.15.

RED FLOWERING PEACH (Prunus persica). Beautiful flowering trees used entirely as an ornamental. At their blooming time in May every twig and branch is brilliant with perfectly formed double rose-red flowers. Truly a thing of beauty. Once seen, always admired. Well branched, 3 to 4 ft. trees, 65c each; 2 for \$1.15.

PRUNUS CISTENA, Hansen's Purple-Leaf Plum. Shows more red in the colored leaves than the commoner varieties. Comes out red in the spring, stays red all summer, and turns bronze-red in fall. Very dwarf and low-growing. Single flowers in May. Well-branched, 2 to 3 ft. trees, 50c each; 2 for 90c.

PRUNUS PISSARDI Purple-leaved Plum. A beautiful tree with nearly black bark and pinkish-purple leaves which deepen in color as the season progresses. Single white flowers. Well branched, 2 to 3 ft. trees, 45c each; 2 for 80c.

PRUNUS TRILOBA The Rose Tree of China. Very early in the spring, before leaves appear, the small tree is covered with very double, light-pink blossoms. Seldom taller than 8 feet. Well branched, 2 to 3 ft. trees, 50c each; 2 for 90c.

JAPANESE FLOWERING CHERRY (Kwanzan). This is one of the best Japanese varieties so popular in this country. It is found in large numbers around the famous Tidal Basin at Washington, D.C., and is greatly admired wherever grown. Produces a multitude of double, deep pink flowers. 3 to 4 ft. trees, \$1.00 each; 2 for \$1.75.

PAUL'S DOUBLE SCARLET THORN (Crataegus oxyacantha pauli). This is one of the most attractive small trees for either single specimens or group plantings. A hardy tree with rich, luxuriant foliage. Flowers, a deep crimson—scarlet, and very double, occur in great profusion, followed by showy red berries. As spectacular in fruit as when in bloom. Well-branched, 4 to 5 ft. trees, \$1.20 each; 2 for \$2.15.



Red Flowering Peach

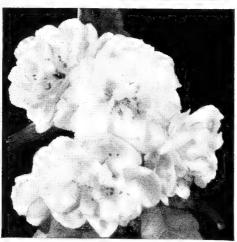


Japanese Flowering Cherry

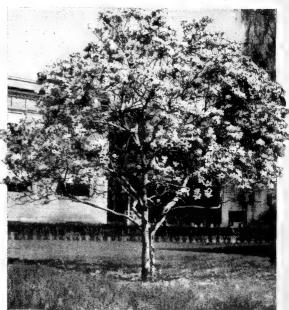




Paul's Double Scarlet Thorn

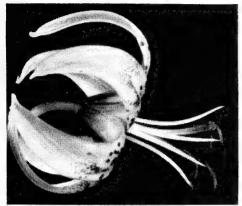


Bechtel's Double-Flowering Crab



Magnolia Soulangeana

Philippine Lily



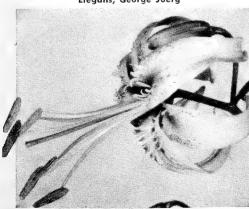
American Turkscap Lily



Double Tiger Lily



Elegans, George Joerg



Henryi, The Golden Speciosum

# Choice Lilies

AMERICAN TURKSCAP LILY (Superbum). The color of this variety varies from pale yellow to deep crimson, with a more or less spotted appearance on the inner surface of the petals. Established specimens often attain a height of more than ten feet, bearing from 20 to 30 elegant

flowers, arranged in large, conelike clusters. Grows well in common garden soil. Blooms in July. Strong bulbs, 30c each; 3 for 75c; 12 for \$2.50.

DOUBLE TIGER LILY (Tigrinum Florepleno). The best double lily available today. Far more showy than the single Tiger variety. Large, shapely flowers of rich, dark salmon-orange spotted with glossy black. Very robust, and of easy culture. Blooms August-September. Strong bulbs, 30c each; 3 for 75c; 12 for \$2.50.

**ELEGANS George Joerg.** Of the many forms and varieties of Elegans, **George** Joerg in our opinion is the best. Flowers are a beautiful, yellow-orange, making a delightfully attractive appearance. A strong, robust grower. Very decorative in pots or borders. A really worth-while kind. Strong bulbs, 30c each; 3 for 75c; 12 for \$2.50.

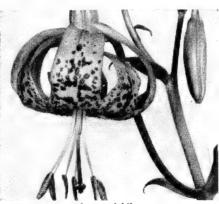
HENRYI The Golden Speciosum. One of the best garden lilies, vigorous in growth. When established attains over 8 feet in height, bearing more than 20 flowers of a rich, deep orange-yellow. Foliage is excellent. Does well in either light or heavy loam. Flowers in August and September. Strong bulbs, 25c each; 3 for 65c; 12 for \$2.25.

LEOPARD LILY (Pardalinum). One of the rarest of Lilies! Large flowers of orangered, with yellow center, spotted with purple. Blooms June and July. A real beauty. Strong bulbs, 30c each; 3 for 75c; 12 for \$2.50. Philippine Lily (Philippinense Formosanum). Long, trumpet-shaped flowers, white tinted rose on outside. Interior is white with areen throat. Resembles the Easter Lily in size and form. Very fragrant. Hardy type, blooms from August until freezing weather. Strong bulbs, 35c each; 3 for 95c; 12 for \$3.00.

REGAL LILY (Lilium Regale). Tall spikes of white flowers, slightly suffused with pink blush on outside petals, and a flushed yellow center shading to pure white at outside edge. Blooms June and July. Strong bulbs, 25c each; 3 for 60c; 12 for \$1.90.

SUNSET LILY (Pardalinum Giganteum). A new variety of proven merit, and one of the choicest. A vigorous grower; dependable, and of easiest culture. Sometimes attains a height of 7 feet, with stalks bearing a dozen or more beautiful flowers of truly gorgeous appearance. Petals are a brilliant sunset red, base of flower yellow, heavily spotted with small brown dots. **Strong bulbs**, **30c each**; 3 for 75c; 12 for \$2.65.

SACRED LILY OF THE AZTECS Improved Tiaridia. Held sacred by the ancient Sun Worshippers, because its flowers always face the sun. Blooms open in the morning, facing the east; at noon-time they unfold upright, then turning toward the setting sun, die at eventide. While each flower lives but a single day, each morning finds a wealth of new buds opening, the plants blooming continuously from July till frosts. Flowers vary in shade from bright yellow to deepest scarlet. The peculiarly marked cup-shaped centers, and vividly colored outer petals make them highly appealing and desirable. Different from any other flower. Bulbs require same planting care and treatment as Gladioli. Large bulbs, 20c each; 3 for 50c; 12 for \$1.65.



Leopard Lify



Regal Lily





Improved Tigridia

# CHOICE Evergreens For LAWN Specimen Evergreens PLANTINGS

Our Large-Size Evergreens are big enough for immediate effect. Wherever we specify B&B, we mean balled-in-earth and burlapped. This is the proper way to transplant evergreens, because the earth is never disturbed around the roots. However, this makes transportation higher. On special order, at no extra charge, we will remove this earth-ball and substitute pure, damp peat which is much lighter; although we do not recommend this method. Never buy evergreens balled in common moss and burlapped, because when planted, the roots will dry out, causing them to die.

### SPINY GREEK JUNIPER

(Juniperus excelsa stricta). This beautiful variety forms a tall, dense, conical head tapering gradually from the ground to a sharp terminal point; its growth is rather broad from the bottom; color a fine glaucous blue. Especially suitable wherever a rather slow growing variety is preferable. 2 to 3 ft., XXXX, B&B, splendid specimens, \$3.00 each, while they last. Baby size, 8 to 10 in., 35c each; 2 for 60c.

## JAPANESE YEW (Upright.)

(Taxus cuspidata capitata.) A beautiful upright Yew of moderate bushy growth, whose upright-spreading branches are densely clothed with short leaves of dull green. Scarlet-red berries in autumn. 12 to 15 in., XX, \$1.00 each; 2 for \$1.85. No Baby size.

# SAVIN JUNIPER (Juniperus sabina).

Low, many-branched type, usually of small stature. Well covered with short, tufted, dark green foliage. 16 to 20 in., XX, B&B, \$1.50 each; 2 for \$2.75. Baby size, 8 to 10 in., 35c each;

### SILVER CEDAR (Juniperus virginiana

glauca). An old favorite of many years standing, and the best of its type. A shapely pyramidal tree of moderate size. Its most outstanding feature is the glaucous, silver-blue color, brightest in spring and darkening somewhat as the season progresses. Stands trimming well, and grows well in all sections of the country. 15 to 18 in., XX, \$1.00 each; 2 for \$1.75. No Baby size to offer.



# DUNDEE JUNIPER

(Juniperus virginiana pyramidiformia hilli). Considered the most valuable Juniper introduced in recent years. Makes a compact, symmetrical pyramid of moderate size. Its spring and summer color is a bluish grey-green. Fall and winter color is purplish-plum shade -not the bronze color of ordinary red cedar, but a most attractive shade, unlike the winter color of any other Juniper. Adapted to nearly all parts of the country. Thrives as well in the deep South as in the Eastern and Central States. 18 to 24 in. XXX B&B, \$2.00 each; 2 for \$3.70.

## PFITZER'S JUNIPER

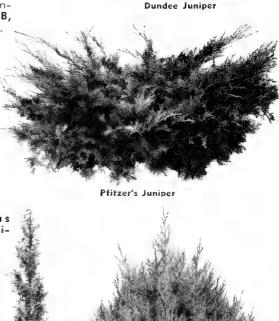
(Juniperus chinensis pfitzeriana). Most popular of the spreading Thrives anywhere. One of the few evergreens that will withstand considerable shade. Deep green color with grayish cast. Should be in every evergreen planting. 18 to 24 in., XXX, B&B, a real bargain at \$2.25 each; 2 for \$4.25. Baby size, 8 to 10 in., 40c each; 2 for 70c; 10 for \$3.30.



bernica). Erect and slender, formal and columnar in form. Very compact, deep green foliage. Reaches a height of 6 to 7 feet at maturity, but never over 1 1/2 feet in diameter. Most striking spire-like shape of all the Evergreens. 18 to 24 in., XX, B&B, \$1.35 each; 2 for \$2.40. 2 to 3 ft., XXX, B&B, \$1.85 each; 2 for \$3.40. Baby size, 10 to 12 in., 35c each, 2 for 60c.



Japanese Yew



Irish Juniper

BARGAIN No. 36 4 Baby Evergreens for

Spiny Greek Juniper

8 Baby Evergreens for

Net, not prepaid

Your choice of any varieties listed in Baby sizes.

# CHOICE Evergreens For LAWN PLANTINGS



Austrian Pine



Woodward Arbor-Vitae

BARGAIN No. 37 Five Baby Evergreens One Each: AUSTRIAN PINE (Pinus nigra austriaca). The one Pine standing in greatest favor in the Middle West. Rich, deep green color. Rapid, bushy grower. 2 to 3 ft., XX, B&B, \$2.25 each. A few choice specimen trees, 6 to 8 ft., ideal for living Christmas trees, \$5.50 each. 2 for \$10.00, while they last.

WOODWARD ARBOR-VITAE (Thuya occidentalis woodwardi). This splendid tree is becoming a great favorite, due to the fact that it maintains the globe habit without trimming. Seldom grows higher than 3 feet. Dense foliage of deep sea-green. Baby size, 8 to 10 in., 40c each; 2 for 70c.

## BIOTA AUREA NANA

(Thuya orientalis aurea nana). In our opinion the most striking, most effective and most desirable of all Biotas. Becoming more and more popular each year. A very compact, slow-growing dwarf type. The flattened leaf clusters face outward edgewise. Color a pronounced yellowish green that enhances its beauty throughout the entire season. 12 to 15 in., XX, B&B, \$1.25 each; 2 for \$2.40. 2 to 3 ft., XXX, B&B, \$2.65 each; 2 for \$5.00. Baby size, 10 to 12 in., 45c each; 2 for 80c.

## COLOR ADO BLUE SPRUCE

(Picea pungens glauca). The popular Blue Spruce; one of the showiest and most impressive Evergreens. Silvery blue foliage. Used extensively for lawn planting. Very hardy, good grower, turns pale green in winter but becomes a rich blue as new growth appears in spring. Baby size, 8 to 10 in., 35c each; 2 for 60c; 10 for \$2.50.

NORWAY SPRUCE (Picea excels a). A tall growing, noble tree, making a well formed pyramid, with graceful drooping branches. Exceedingly picturesque. Very popular and effective for group planting, and one of the best Evergreens for hedges or windbreaks. The kind most commonly used for Christmas trees. Baby size, 8 to 10 in. trees, 30c each; 2 for 50c; 10 for \$2.25.

Mugho Pine

Biota Aurea Nana

MUGHO PINE (Pinus mughus).
Outstanding dwarf Evergreen for all-around use. Does not have one main stem or trunk, but numerous stems branching out close to ground, spreading horizontally, then turning upward. Color deep green both summer and winter. Never grows over 4 to 5 ft. tall, but spreads 6 to 8 ft. in diameter. Can be grown in semi-shade. 12 to 15 in., XXX, B&B, \$2.50 each; 2 for \$4.50. Baby size, 6 to 9 in., 40c each; 2 for 75c.

GOLDEN SCOTCH HEATHER

(Calluna vulgaris aurea). growing evergreen plant well adapted to planting in front of Evergreens or as edgings. Fine golden foliage inter-mingled with flowers in soft lavender shades, producing one of nature's daintiest evergreens. choice, hardy. Ul-timate height 18 in. Sturdy 8 to 10 in., plants, 35c each; 2 for 60c; 10 for \$2.50.



Golden Scotch Heath

(Thuva occi-

## PYRAMIDAL ARBOR-VITAE dentalis pyra-

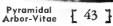
midalis). Densely columnar type, compact and erect. Foliage a deep green. Most popular pyramidal shaped tree. 18 to 24 in., XX, B&B, \$1.75 each; 2 for \$3.25. 2 to 3 ft., XXX, B&B, \$2.50 each; 2 for \$4.75. 3 to 4 ft., XXX, B&B, \$4.00 each; 4 to 5 ft., XXX, B&B, \$5.00 each. Baby size, 8 to 10 in., 35c each; 2 for 60c.



**Norway Spruce** 



Colorado Blue Spruce





Crimson King

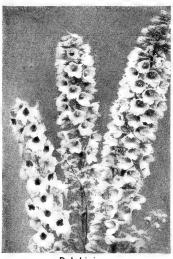


BARGAIN No. 38 FIVE HARDY ASTERS l each: arr's Pink, BEECHWOOD HALLENGER, Climax, At. Everest and Sunset Net, Postpaid in U. S.





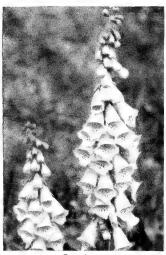
Hardy Ageratum



Delphinium



**Bleeding Heart** 



Foxglove

# Whitten's\_\_\_\_

# PERENNIALS

SNOWBALL ACHILLEA-Milfoil or Yarrow. Very showy as a garden flower. Starts blooming about June 1st, and continues practically all summer. Snowball seems to be the best of all Achilleas, the blooms being larger and whiter in color. Stems are strong, with attractive silvery green foliage. Strong, fieldgrown plants, 25c each; 3 for 65c.

HARDY AGERATUM (Eupatorium Coelestinum). A fine plant, making an excellent addition to the perennial garden. Grows 12 to 14 inches tall, producing beautiful lavender-blue flowers in abundance from August until frost. Ideal for cut flowers. Strong, field-grown plants, 25c each; 3 for 65c.

# HARDY ASTERS

Five glorious varieties of Asters that will add a dash of thrilling colors to your garden during the days of late summer and autumn. Once established, they will grow on indefinitely with only ordinary care. Some of our varieties are from the newest introductions; but all are selected from among the best for size, form and color. Barr's Pink (Pink). The standard pink Aster. Claimed to be the largest of all pinks. Profuse bloomer. Each, 30c; 3 for 75c. Beechwood Challenger (Red). Conceded to be the finest and best of all hardy red Asters. Makes a compact, wellbranched bush 3 1/2 feet tall, completely covered with flowers of clear red color, made more attractive by bright yellow centers.

Each, 45c; 3 for \$1.25. Climax (Lovender-Blue). One of the showiest and best blues. Produces many spikes of large, lavender-blue flowers. Each, 25c; 3 for 65c.

Mt. Everest (White). If you have ever seen this beautiful variety in bloom, you will readily understand why it was named Mt. Everest, for its abundance of snow-white blooms, resembles the snow-clad peak for which it is named. Flowers produced right down to the ground. Each, 35c; 3 for 90c.

Sunset Glow (Deep Pink). Bright glowing deep pink, resembling the colors of the sunset afterglow; among the first fall Asters to bloom. Price reduced to only 25c each; 3 for 65c.

AQUILEGIA or Columbine-Long-Spurred, Scott-Elliott Hybrids. These are the finest of all the Aquilegias, and are produced in a wide range of mixed colors and shades. The long-spurred, delicate flowers of colorful beauty, coupled with their long blooming qualities, cause them to be a favorite of all true flower lovers. Price, assorted colors only, 20c each; 3 for 50c.

BLEEDING HEART (Dicentra Spectabilis). Beloved old favorite. A most delightful spring-flowering plant; bearing numerous rosy red, heart-shaped flowers pendent on long, arching stems. Strong roots, 3 to 5 eyes, 40c each; 2 for 65c.

BEATRIX CARNATION (Aromatic Dianthus). A hardy Carnation of most exotic fragrance. Flowers, which are borne in great profusion, are a delightful rose-pink in color, of good size and form. Plants obtain on ultimate height of 10 to 12 inches. Supply limited. While they last, 30c each; 3 for 75c.

TRUE CRIMSON KING CARNATION. Wonderful, hardy, everblooming. Huge bunches of gorgeous rich red double blooms on long stems. Blooms from June until frost. Has the spicy fragrance so characteristic of Carnations. Propagated for us from blooming plants of the True Crimson King. Strong pot-grown plants that will bloom this summer, only 25c each; 3 for 65c.

ROSE UNIQUE CARNATION. Here is a new Hardy Carnation, the companion to Crimson King. Except for color there is little difference between these two varieties. Rose Unique does not grow quite as tall; but is everblooming and very free-flowering, producing loads of beautiful pink blooms from early summer until late fall. Flowers are very fragrant. Truly a choice variety. Order early, as our supply is limited. Propagated for us from blooming plants of genuine Rose Unique. Strong, pot-grown plants that will bloom this summer, only 40c each; 3 for \$1.00. PINK DAWN CUSHION (Dianthus Caesius). New and unusual

type resembling a pincushion. Hundreds of flaming, star-shaped flowers; bluish green foliage. Perfectly hardy. 20c each; 3 for 45c; 10 for \$1.25.

GIANT HYBRID DELPHINIUM (Blackmore and Langdon Strain). One of the finest developments in Delphiniums. Flowers are enormous, produced on solid, erect spikes of great height and strength. A wide range of color in delicate shades of blue, mauve and pink. The gorgeous blooms add to the grace and elegance of the landscape; and as cut flowers are unsurpassed. assorted colors only, 25c each; 3 for 60c; 10 for \$1.50.

FOXGLOVE (Digitalis), Giant Shirley Hybrids. Flower heads are more than 3 feet long, closely filled with large, bell-shapec. blooms. A wide range of colors from white and shell-pink to deepest rose. Many are dotted with crimson or chocolate shades. Bloom about July. Price, 25c each; 3 for 60c; 10 for \$1.50.

# **GARDEN BEAUTY**

GAILLARDIA Burgundy Beautiful, shining deep wine-red flowers with a touch of yellow, borne in profusion on 2-foot stalks, from June until frost. Strongly drought resistant, and require only simple care. Highly desirable in the perennial border; also a long lasting cut flower. Price 20c each;

3 for 45c; 10 for \$1.25.

GYPSOPHILA (Baby's Breath), Bristol Fairy. The choicest of all the Gypsophilas. A wonderful new variety producing large panicles of double, white flowers, in which the individual bloom is larger, and of purest white. Its feathery sprays of flowers add greatly to the attractiveness of any mixed bouquet, either freshly cut, or dried for winter use. Blooms continuously throughout the summer. Choice fieldgrown grafted plants, the best available, at only 45c each;

GAS PLANT or Fraxinella (Dictamnus fraxinella caucasicus). An old fashioned, but unusual herbaceous perennial, making a very showy and effective border plant. Forms a bush about 30 inches high, with fragrant foliage and large

spikes of rosy pink flowers.

A most unusual feature is that the flowers produce a resinous, volatile matter which may actually be ignited in the evening after a hot day, with no damage resulting to the plant.

Do not transplant frequently, as the plant improves with age, being one of the most permanent features of the garden. Avoid heavy, damp soils. Strong, 2-yr., blooming size

plants, only 35c each; 3 for 90c.

HELIOPSIS INCOMPARABILIS Newest and choicest of the entire Heliopsis family. Flowers are a rich golden yellow, nearly double, over 3 inches in diameter. Height about 3 feet. It is easily grown and blooms continuously from July to autumn, producing a mass of sunny color that adds a dazzling brilliance to the garden. Strong, field-grown transplants, 35c each; 3 for 95c.

HIBISCUS (Giant Mallow.) One of the showlest of perennials. shoots start from the ground each year, growing to a height of 4 to 6 feet. Great numbers of giant bell-shaped blooms are produced, measuring 6 inches or more in diameter. Striking in color, and perfectly hardy. We offer the two choicest colors: DARK RED and ROSE. Specify colors wanted. Heavy, 2-yr., field-grown plants that will bloom this summer, only 25c each; 3 for 60c.

TWILIGHT IRIS This wonderful new Iris is a most prolific bloomer, the plants having from one to two hundred flowers at one time, the color varying in shade, but including such hues as lavender, with markings of mahogany, copper, lemon and orange, found in the sky at twilight. A fibrous-rooted plant, often 4 ft. in height. Perfectly hardy, and will endure both severe cold and intense heat. Blooms July to September. Strong plants that should bloom this summer, 30c each; 3 for 75c; 10 for \$2.00.

RUSSELL HYBRID LUPINES A most superior strain. Flowers fan-shaped, the standard being expanded like that of a Sweet Pea. An immense range of color, with tall spikes of bloom, often 31/2 ft. high, from June to September. Strong, field-grown transplants, 35c each; 3 for \$1.00; 10 for \$2.85.

MORDEN'S PINK LYTHRUM Something new in Hardy Perennials being offered for the first time this season. The

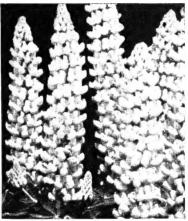
newest and best of the Lythrums, originated as a bud sport from Lythrum virgatum. This new variety is outstanding for the showy, clear rose-pink color of its flowers, its generosity of blooms, and ability to withstand periods of dry, hot summer weather. Plant has fourangled stems, willow-like leaves, attains a height of 3 to 4 ft. Ideal for mixed perennial borders. Does well in all soil, but prefers a somewhat moist, shady location. Strong, field-grown plants, while they last, only 35c each; 3 for 90c. Supply limited this year.



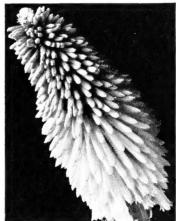
TRITOMA PFITZERI (Original Red Hot Poker). Plants often produce 8 to 10 spikes 3 to 4 feet high, color a rich orange-scarlet. **30c** each; 2 for 50c; 5 for \$1.00.

TRITOMA, Towers of Gold. Same manner of growth as above, but flowers are rich yellow. Its tall stateliness and golden color make it a most outstanding plant. 35c each; 2 for 60c; 5 for \$1.25.

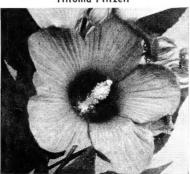
RUSSIAN VIOLET New and different. Superior to English Violet, inasmuch as the Russian Violet is of deeper color, producing quantities of deepest satiny purple flowers, growing in the true Violet manner. Long stems make them ideal for bouquet use. Blooming-size plants, each; 2 for 45c; 6 for \$1.25; 12 for \$2.25.



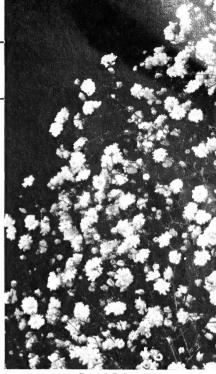
Russell Lupines



Tritoma Pfitzeri



Hibiscus



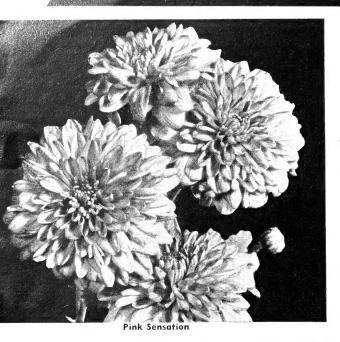
Bristol Fairy



Morden's Lythrum



# WHITTEN'S GORGEOUS CHRYSANTHEMUMS



DEAN KAY (See illustration, description and price on page 3).

BRONZE GODDESS. A real bronze, and one of the most gorgeous 'Mums we have ever grown. It blossoms early, the plant soon being completely covered with blooms that follow one another in rapid succession throughout its long season. Flowers first open nearly red in color, soon changing to bronze, and later turning to different shades of yellow and gold. When in full bloom the plants are covered with blooms in ever changing color, a profusion of all shades being present at the same time. Bronze Goddess truly makes a picture of dazzling brilliance and charming color seldom equaled. This is our favorite. Strong, field-grown plants, 40c each; 3 for \$1.00. Undivided field-grown clumps, 75c each.

PINK SENSATION. One of the earliest and most persistent bloomers. Plants covered with large pink blooms from late summer until killing frosts. Far

superior in size and color to many so-called "pink" varieties that soon fade to nearly white. Pink Sensation opens a deep pink, blooms pink and stays pink as long as the flowers last. Strong, field-grown plants, 40c each; 3 for \$1.00. Undivided field-grown clumps, 75c each.

We also offer unnamed varieties in YELLOW, WHITE and RED. Strong, field-grown plants, 30c each; 3 for 75c. Specify colors wanted. Undivided field-grown clumps in YELLOW, WHITE or RED, 50c each; 3 for \$1.35.



# Large Flowering CANNAS

These dazzling plants with their large foliage of almost tropical appearance, and clusters of massive well-formed blooms which are borne on strong stems, are among the most outstanding of all garden flowers. They are particularly fine as a bedding plant, and must be taken up in the fall which makes them desirable where a permanent planting is not wanted. APRICOT. 5 ft. Green foliage, with extra large flowers of orange-buff yellow. A good one.

**CITY OF PORTLAND.** Undoubtedly the most popular pink blooming Canna. A fast grower, and a heavy bloomer. Green foliage. 5 ft.

INDIANA. 5 ft. Green foliage. Extra large flowers and heads of vivid golden orange. The fastest growing, hardiest variety of all Cannas. Best variety for sections with short growing season.

**LOUISIANA RED.** 6 ft. Green foliage. Unusually large, rich, dark red flowers. Very hardy, strong growing variety.

flowers. Very hardy, strong growing variety.

STATUE OF LIBERTY. 6 ft. Tallest growing Canna.

Orange-red flowers with brown foliage. Fine for the center planting in your bed.

**THE PRESIDENT.** Immense flowers of rich, intense scarlet. Green foliage. Best of all Cannas. 4 ft. **WYOMING.** 4 ft. Bronze foliage. Large flowers of attractive salmon-orange, with reddish throat.

attractive salmon-orange, with reddish throat. **YELLOW KING HUMBERT.** Golden yellow with crimson-red spots. Green foliage. 4½ ft.

Your Choice of Above Varieties: Strong, Healthy Tubers; 10c each; 6 of any one variety, 50c; 12 of any one variety (or 6 each of any two varieties) only 90c. These prices net, not prepaid.

French Anemones

RAINBOW
CANNA
MIXTURE
Bargain
No. 41
25 Cannas: An assortment from a bove varieties, containing shades of red, orange and yellow. A big value, only
\$1.35



Yellow King Humbert

# FRENCH ANEMONES

These popular flowers are of French origin, are exceedingly brilliant when in bloom, and are excellent for cutting.

The bulbs should be planted from four to six inches deep in a cool, moist, but well-drained soil. Planted in this manner they will readily establish themselves and remain for years. The flowers are large, with a wide range of rich and brilliant colors in varying shades of pink, white, lavender and scarlet. We cannot furnish specified colors, but any quantity ordered will have a good color assortment. 12 for 50c; 50 for \$1.50; 100 for \$2.80, Postpaid in U. S.

# DIOLUS Garden Whitten's G

DR. F. E. BENNETT. Tall growing, large flowering variety, peach-red in color, overlaid with scarlet. Mid-season.

MAID OF ORLEANS. A pure snow white, and one of the best white varieties. Tall, large flowers; early bloomer.

PHYLLIS MCQUISTON. A tall grower with many blooms open at the same time. Glowing rosy shrimp pink, shading lighter toward throat. Midseason. Fine as a cut flower.

PELEGRINA. Very best dark blue variety. A real beauty, with 6 to 8 blooms open, and remaining buds showing color, giving impression of a large spike of blooms. Be sure to get this one.

BARGAIN

No. 42

100 BULBS

PICARDY. A clear, pure pink, beautifully tinted with red in the throat. Flowers large, 5 to  $5\frac{1}{2}$ inches across. One of the most popular varieties.

SCHWABEN GIRL. A popular, well-known variety. Strong grower, with many good spikes of large delightful light pink in color.

SOUTHERN CROSS. An extra large variety, producing huge spikes of deep red flowers.

VAGABOND PRINCE. An unusual color combination consisting of an iridescent, garnet brown, graduating to a lighter shade in upper throat of

flower, with small flame-scarlet blotch below. YELLOW WONDER. A very early, tall growing variety, with large spikes of lemon yellow flowers. One of the best yellows.

PRICES: No. 1 Size Bulbs, All Varieties Listed Above: 3 of one variety, 15c; 6 of one variety, 25c; 12 of one variety, 40c. Fifty bulbs: Your choice of any one, or no more than any four above varieties, for \$1.60. Prepaid in U. S. (Net, No Discount).

LAVENDER RUFFLES. One of the newest sensations in Gladioli, and still scarce. Classed among the large decoratives, with blooms  $4\frac{1}{2}$  to 5 in. across. Light ruffled flowers of pleasing lavender, shading to cream throat. Truly a charming flower that must be seen to be appreciated. We cannot recommend this too highly. No. 1 Size Bulbs, 25c each; 3 for 50c; 6 for 90c; 12 for \$1.50; 25 for \$2.50, Net, Prepaid in U. S.

PEGGY LOU. A choice new variety that has won many awards. Becoming more popular all the time. A tall, strong growing, midseason kind, producing large spikes of delicate rose colored flowers 6 in. across. A fine grower. Truly sensational. No. 1 Size Bulbs, 15c each; 3 for 35c; 6 for 60c; 12 for \$1.00; 25 for \$1.75, Net, Prepaid in U. S.

# Choicest

All Standard 3-5 Eye Divisions from Plants Not Over 3 Years Old

AVALANCHE. (8.7) Delightful creamy white, petals occasionally edged carmine. Extra choice. 50c each; 3 for \$1.35.

KARL ROSENFIELD. (8.8) Deep red, early midseason striking variety; popular as a cut flower

and garden variety, 40c each; 3 for \$1.00.

KELWAY'S GLORIOUS. (9.8) Has the highest rating of any Peony. Creamy white with slight flecks of crimson; very fragrant. Blooms are immense size. Priced low, 95c each; 3 for \$2.50.

LADY ALEXANDRA DUFF. (9.1) An immense, fluffy flower with broadly rounded petals. Pale blush-pink, fading to white. Beautifully formed, semi-double flower; fragrant, free blooming. 50c each; 3 for \$1.35.

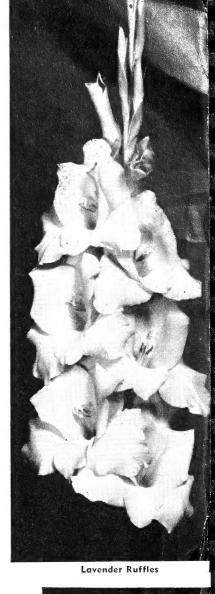
PHILIPPE RIVOIRE. (9.2) Extra choice. Beautiful wine-red, early midseason. Considered the best red flower. A bargain at our special price of only \$1.00 each; 3 for \$2.75.
REINE HORTENSE. (8.7) Delightful shade of light

hydrangea-pink; midseason bloomer. Better than average. 50c each; 3 for \$1.35.

SARAH BERNHARDT. (9.0) Very large, rose-pink flower, blooms late. Perfectly formed flowers on

graceful stems. Only 45c each; 3 for \$1.25. W. L. GUMM. (9.3) One of the finest pure white Peonies. Flowers are large, packed center. Plant is a good grower, and flowers are superb. A good variety. 65c each; 3 for \$1.75.

All Peonies Priced Prepaid in U. S.



## BARGAIN No. 44

Eight Phlox for \$1.00

Prepaid in U. S. e collection in full range. Our selec-of varieties.

ch of the ten va-s listed, including ANTONIO — each ty labelled — A i Catalog Value.

ONLY \$1.75 Net, Prepaid in U. S.

# Ten Choice Varieties

BORDER QUEEN. A rather low growing variety with

enormous heads of pure rich pink flowers.

CAROLINE VANDENBURG. Striking parma-violet-blue; large individual flowers with enormous trusses. Nearest to blue in the Phlox family. Very free-flowering.

DAILY SKETCH. One of the showlest Phlox in years. Probably the tallest variety known. Light salmon-pink with carmine eye. Has been given wide publicity, and is in great demand.

FIREBRAND. Brilliant orange-scarlet, sometimes almost vermillion. Flowers freely, and quantities of blooms are produced throughout the entire season.

**LEO SCHLAGETER.** Brilliant scarlet blooms that glow like fire. About 3 feet tall, with full rich heads of bloom. Blossoms early. One of the very best red varieties. LILLIAN. A lovely pure pink, without any trace of either magenta or rose. Very prolific bloomer, often producing 12 to 15 flower spikes on a plant.

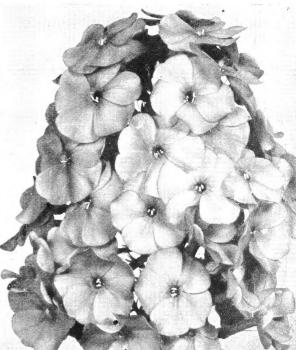
MOONLIGHT DREAM. A new variety that created a sensation wherever displayed. Exceptionally large, pure white flowers. Medium tall, late bloomer.

ROYAL PURPLE. A decidedly beautiful new variety. A very rich purple, deep at the edges and shading to violet in center of petals, then deep reddish purple at eye. VON HOCHBERG. One of the best. Large size, deep velvety scarlet blooms borne on

good, healthy stalks. Your Choice of the Above Varieties, 25c each; 3 for 60c, Net, Prepaid in U. S.

SAN ANTONIO. A new and uncommon kind in great demand by experienced gardeners. A remarkably vigorous grower producing large heads of vivid and brilliant flaming carmine, shaded plum red. Plant is the very finest in this colored group. 50c each; 3 for \$1.25. Prepaid in U. S.





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